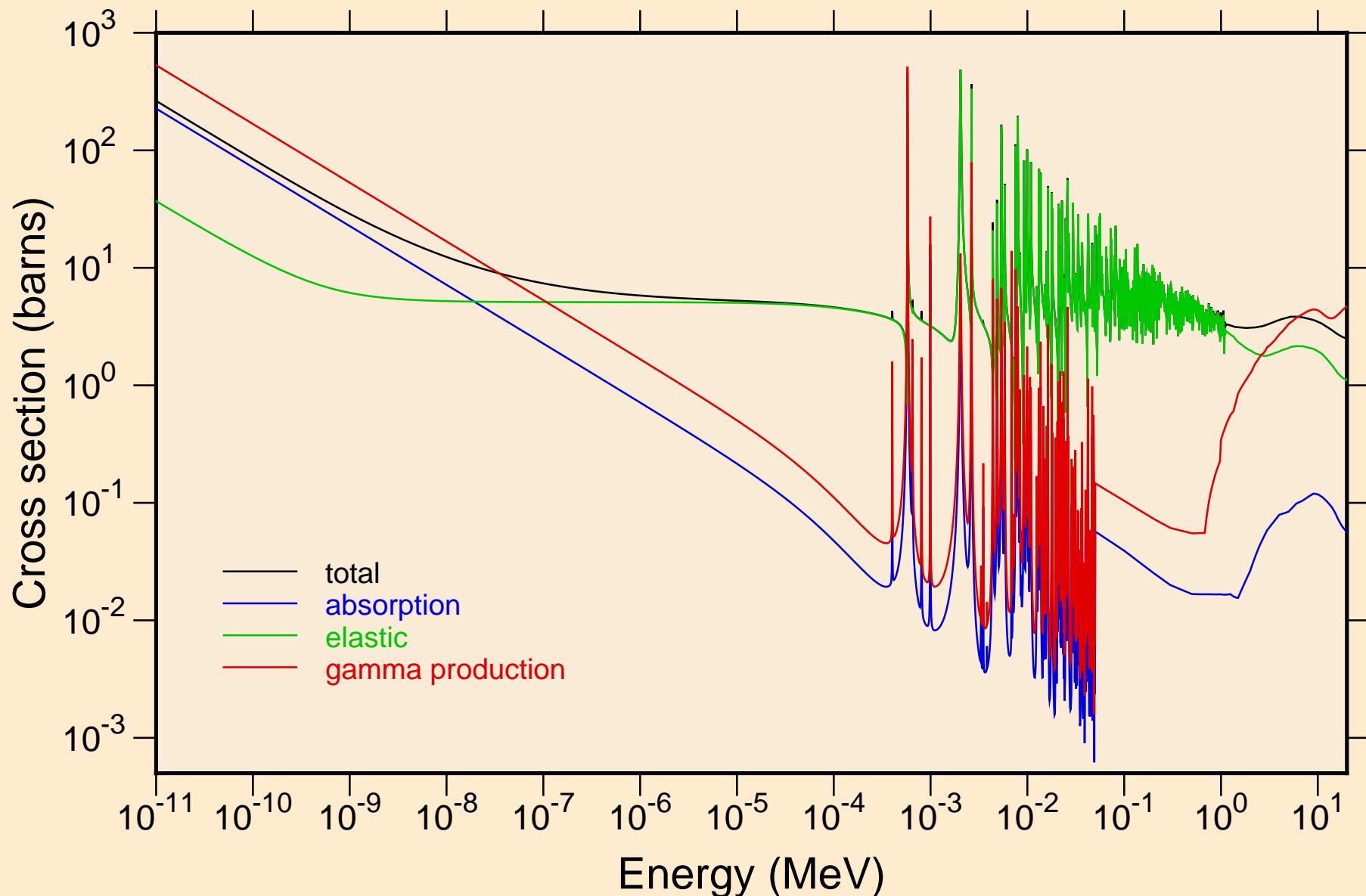
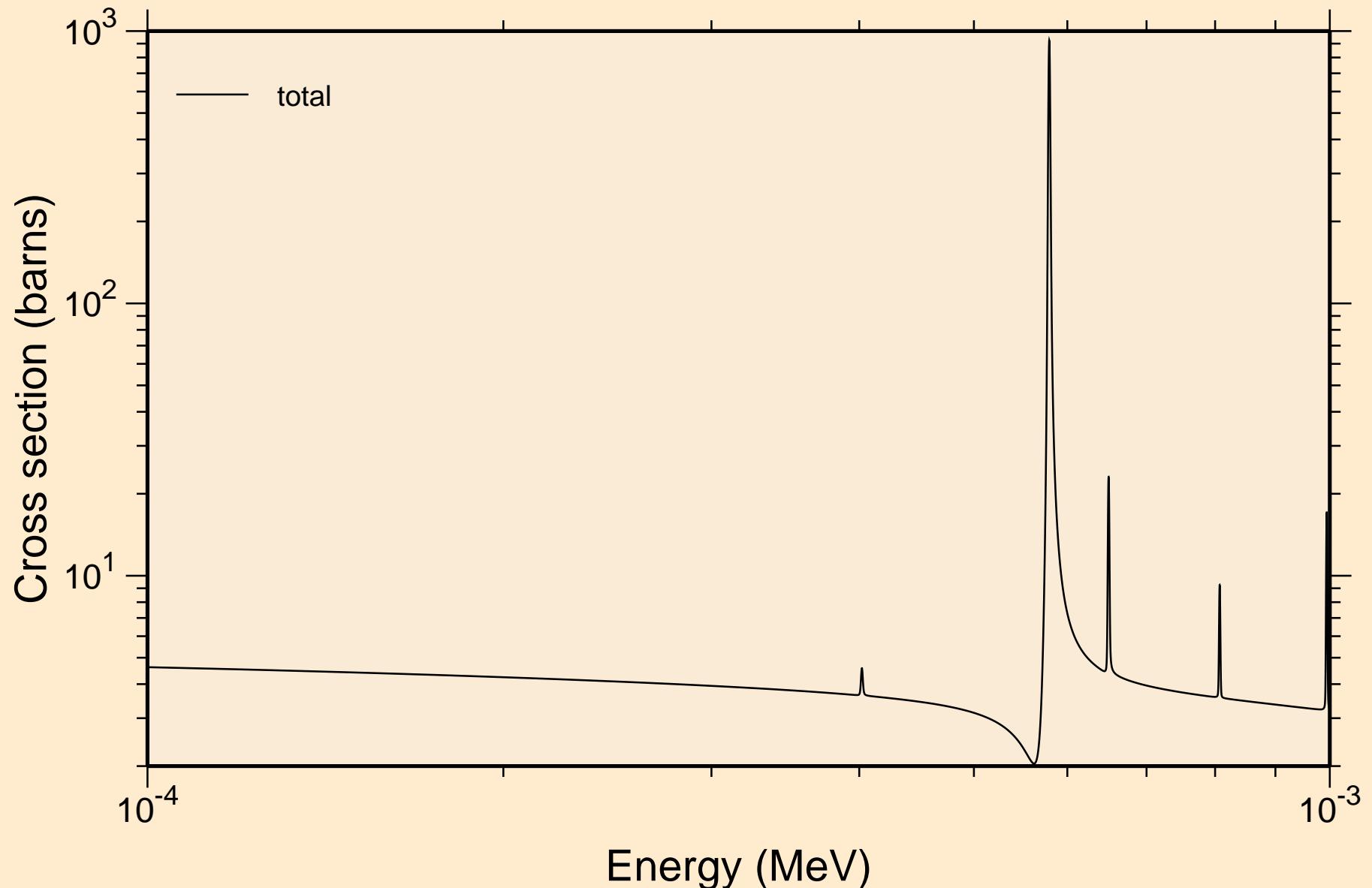


JENDL-4 CU-63

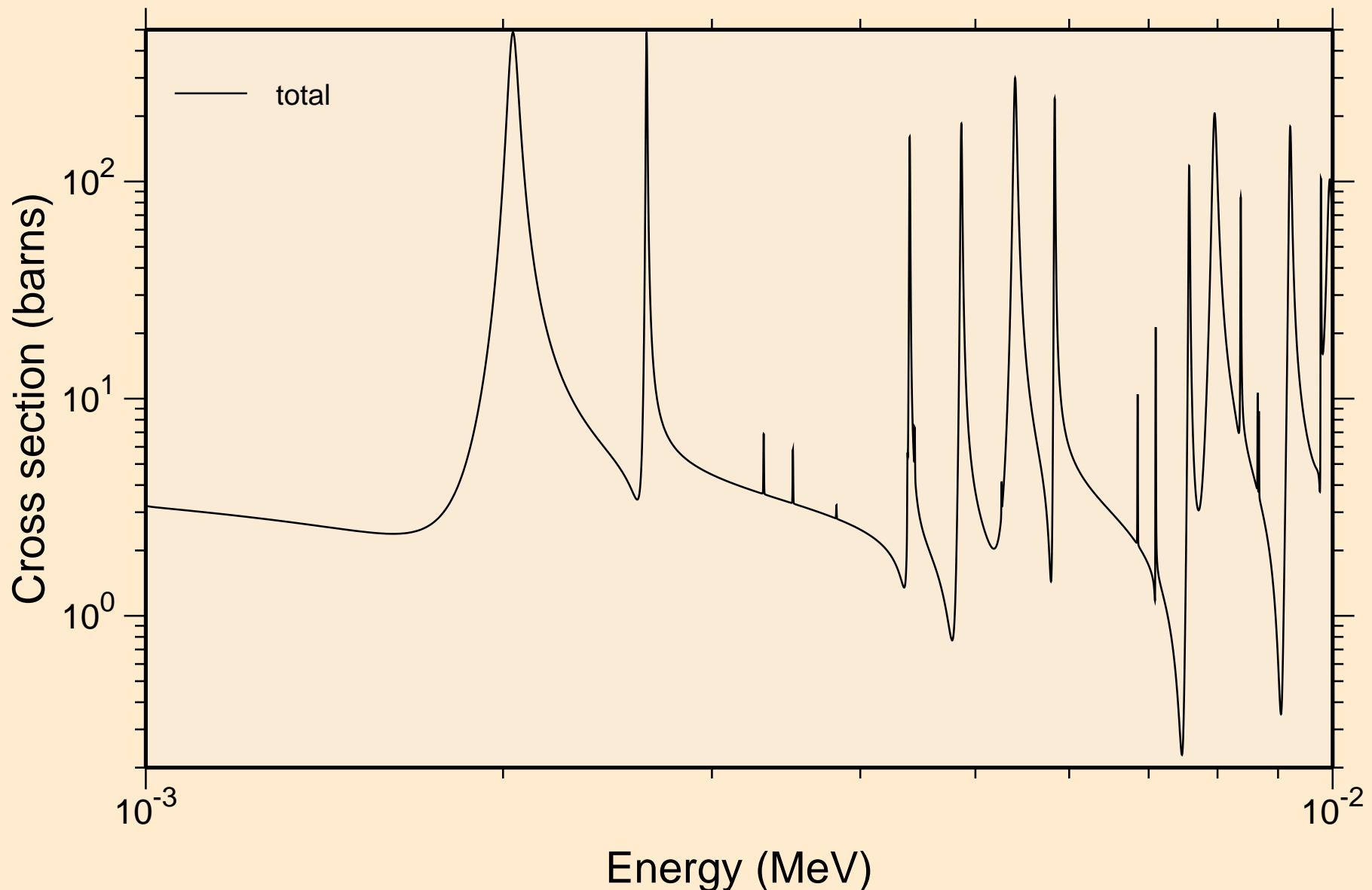
Principal cross sections



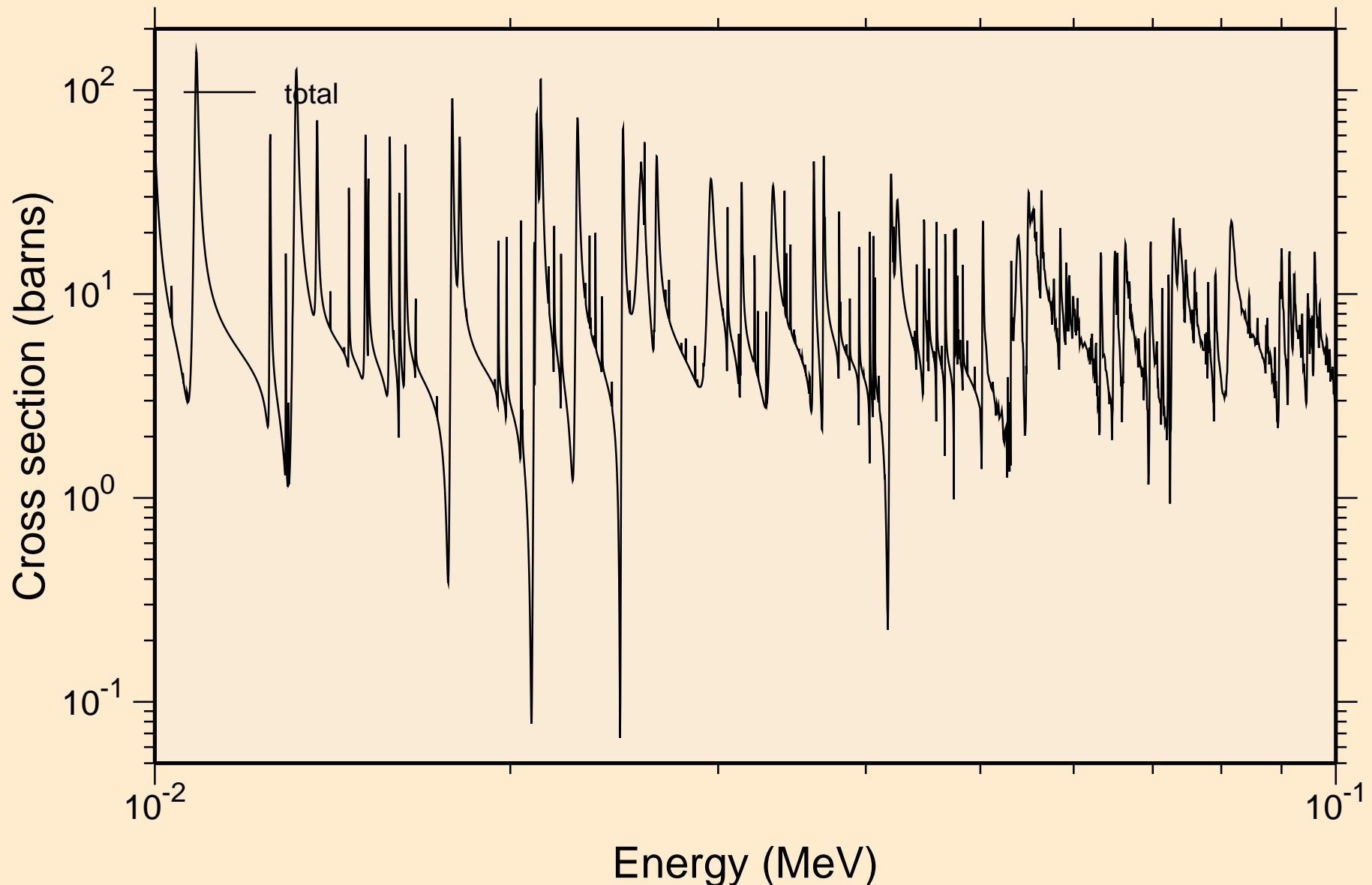
JENDL-4 CU-63
resonance total cross section



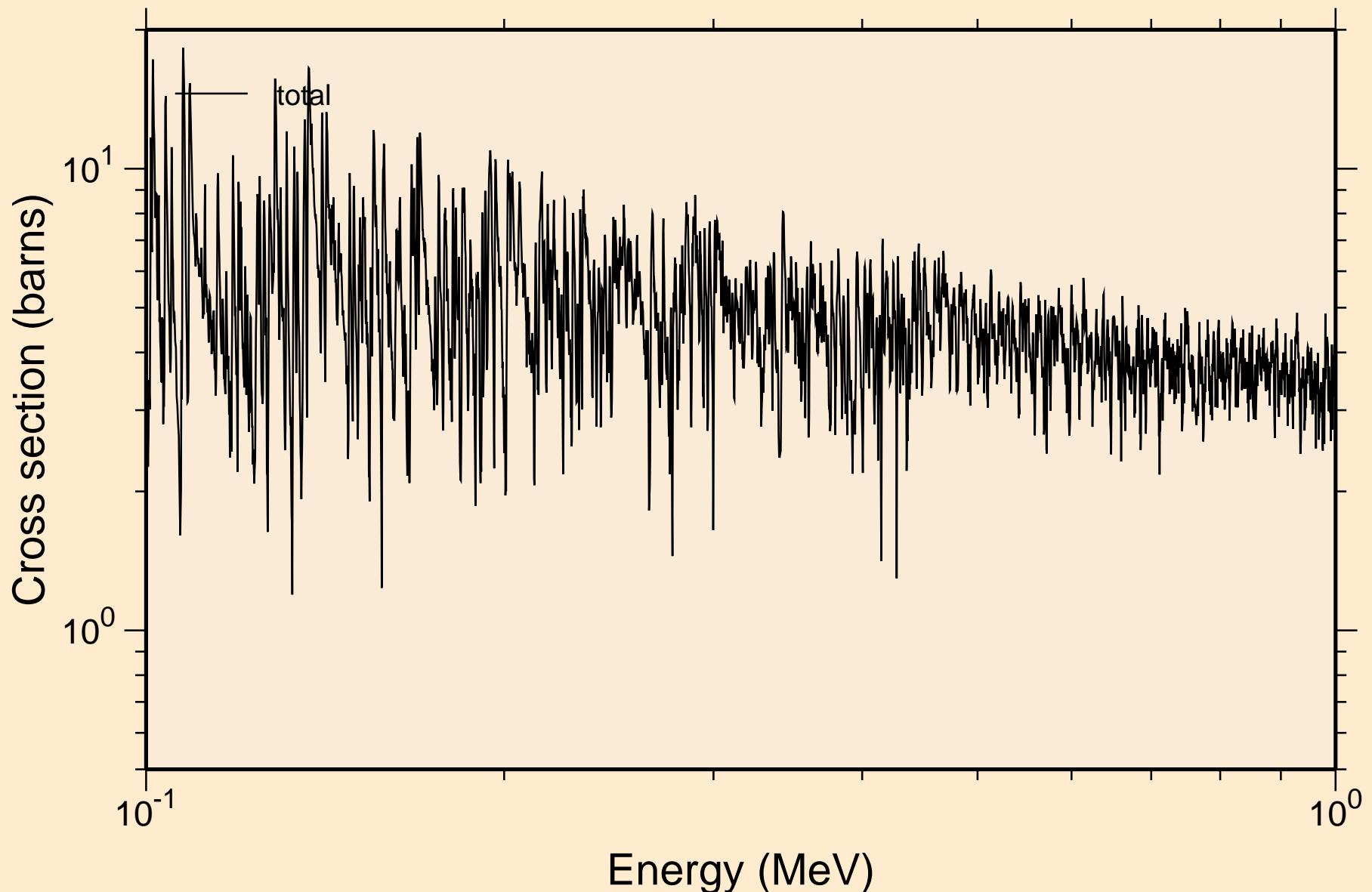
JENDL-4 CU-63
resonance total cross section



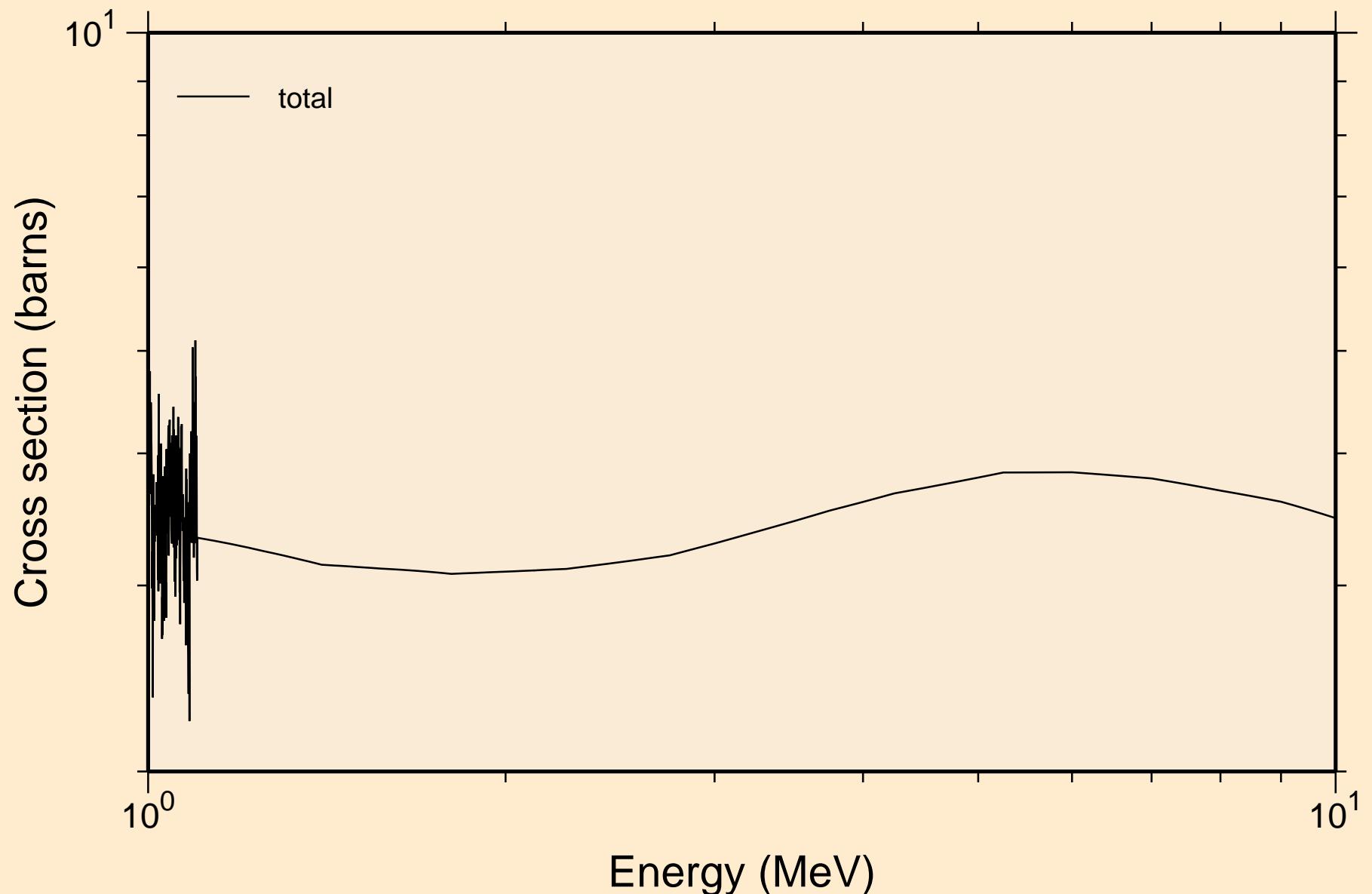
JENDL-4 CU-63
resonance total cross section



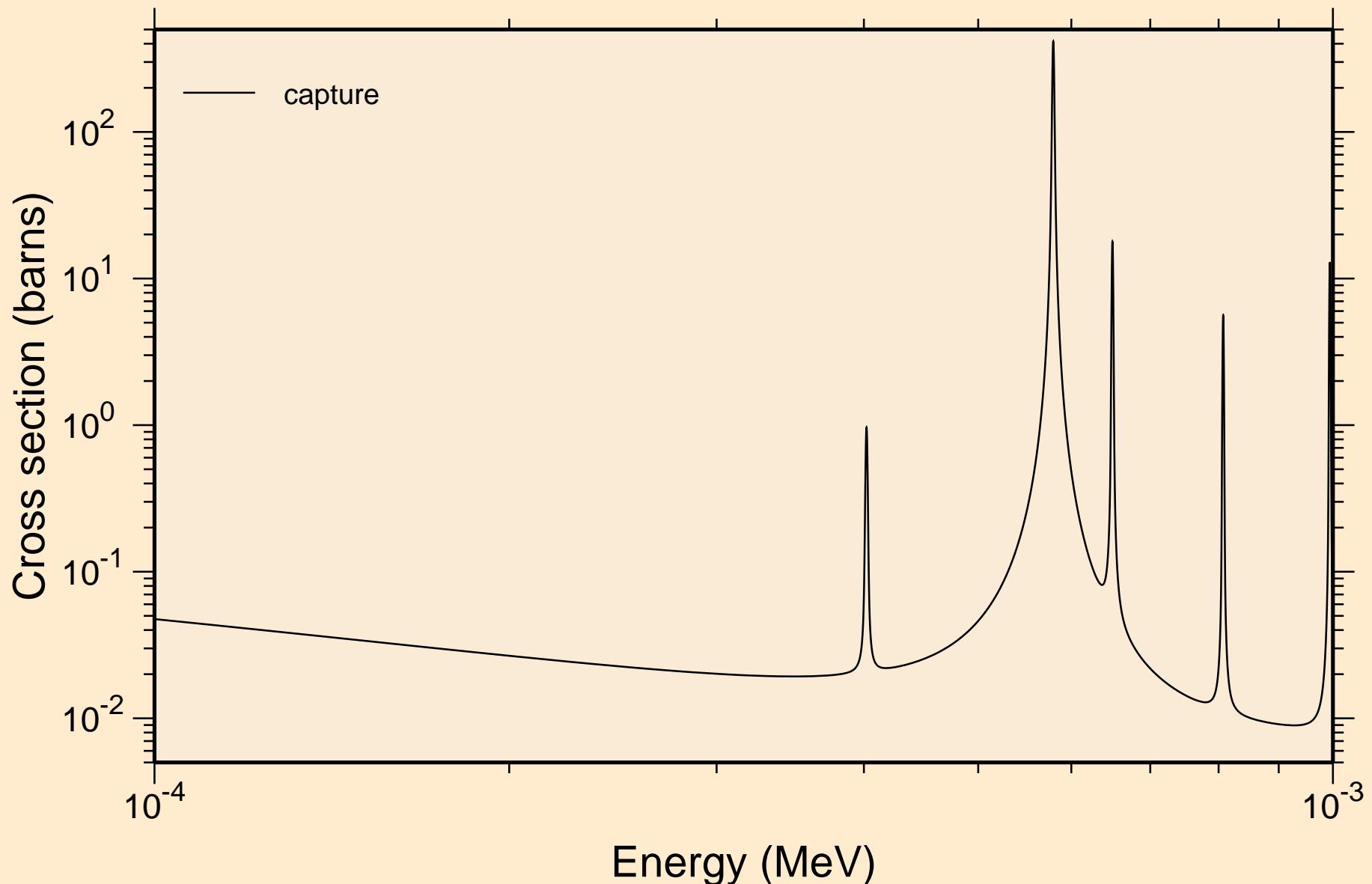
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resonance total cross section



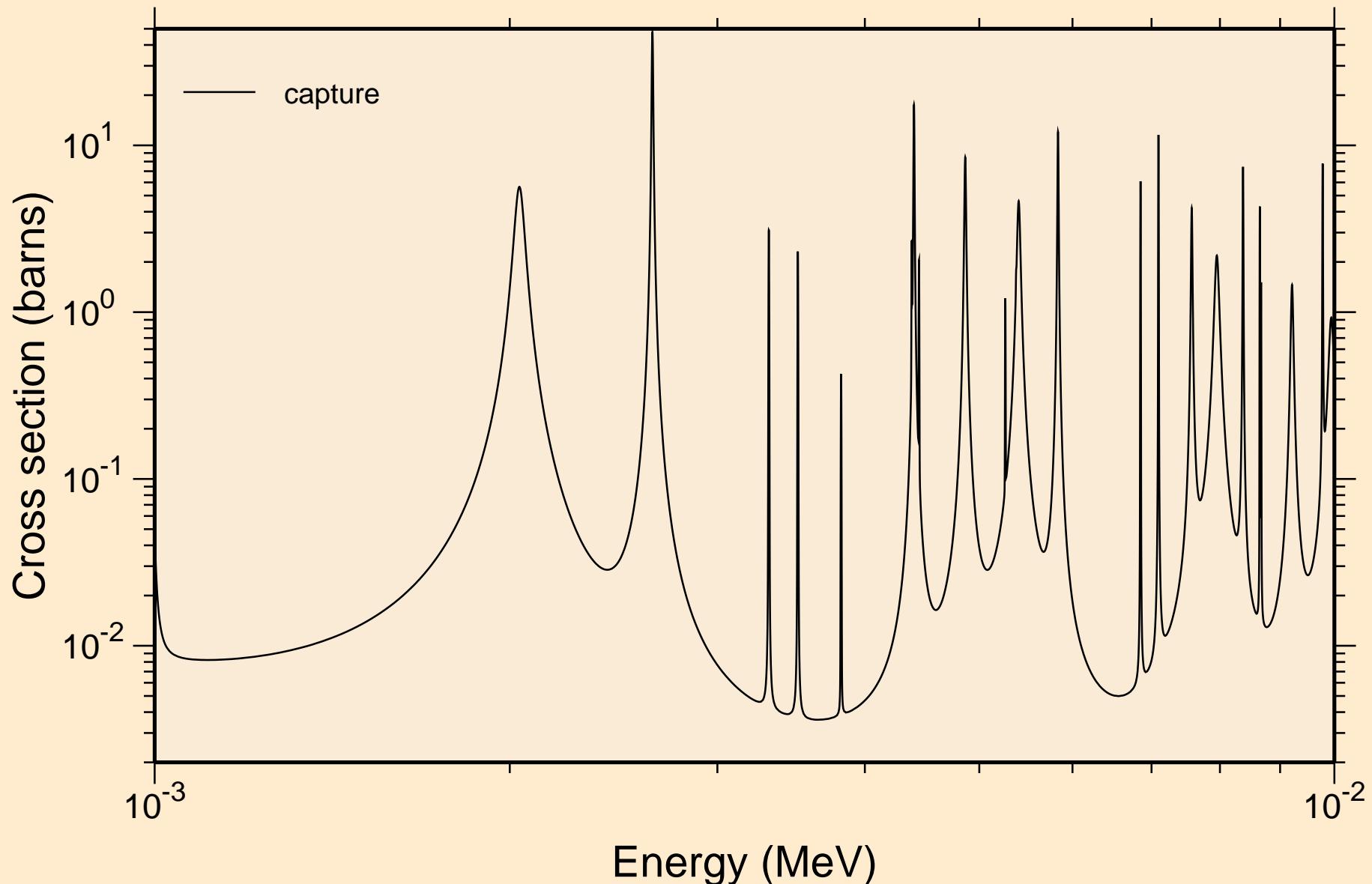
JENDL-4 CU-63
resonance total cross section



JENDL-4 CU-63
resonance absorption cross sections

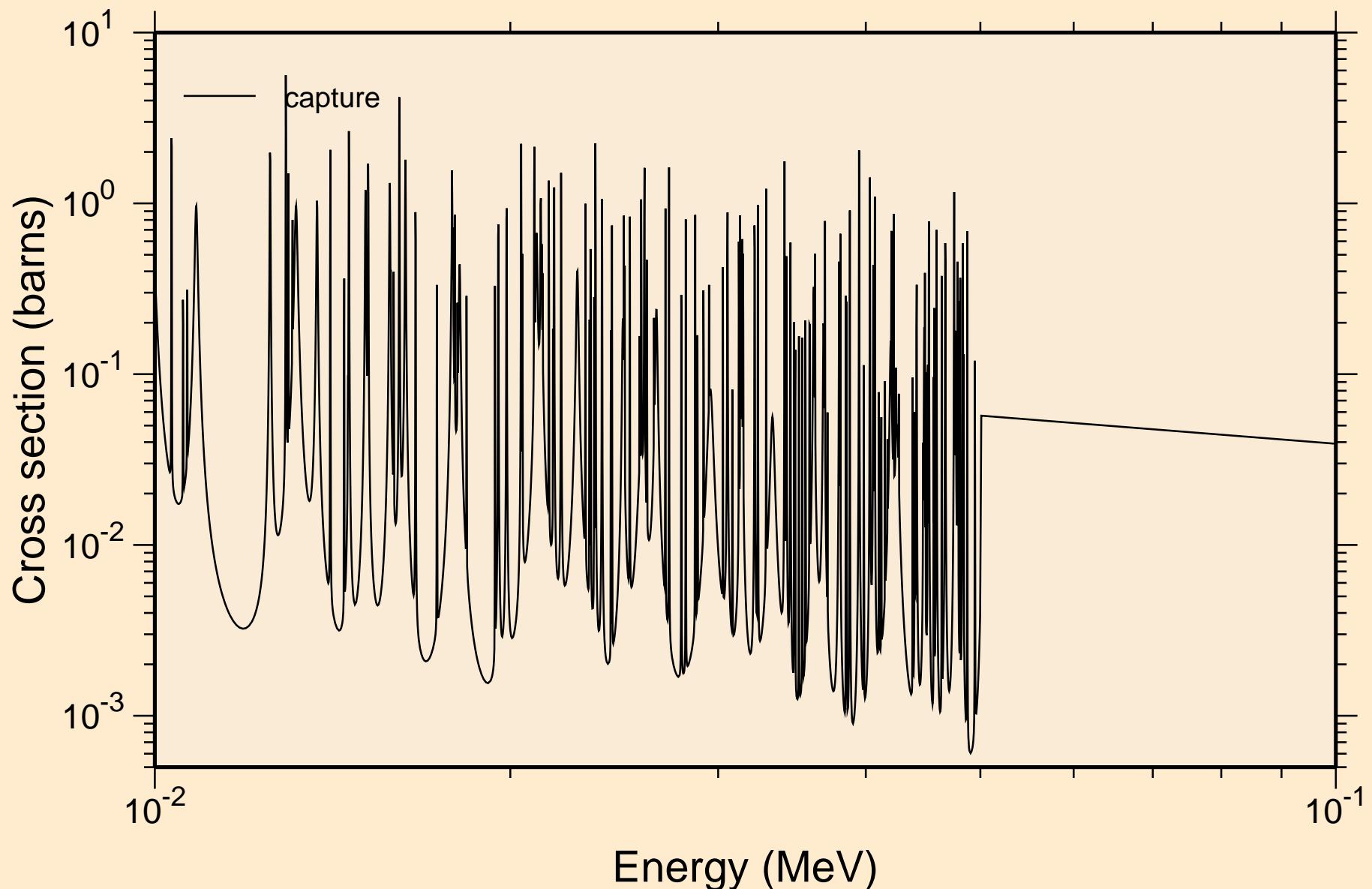


JENDL-4 CU-63 resonance absorption cross sections

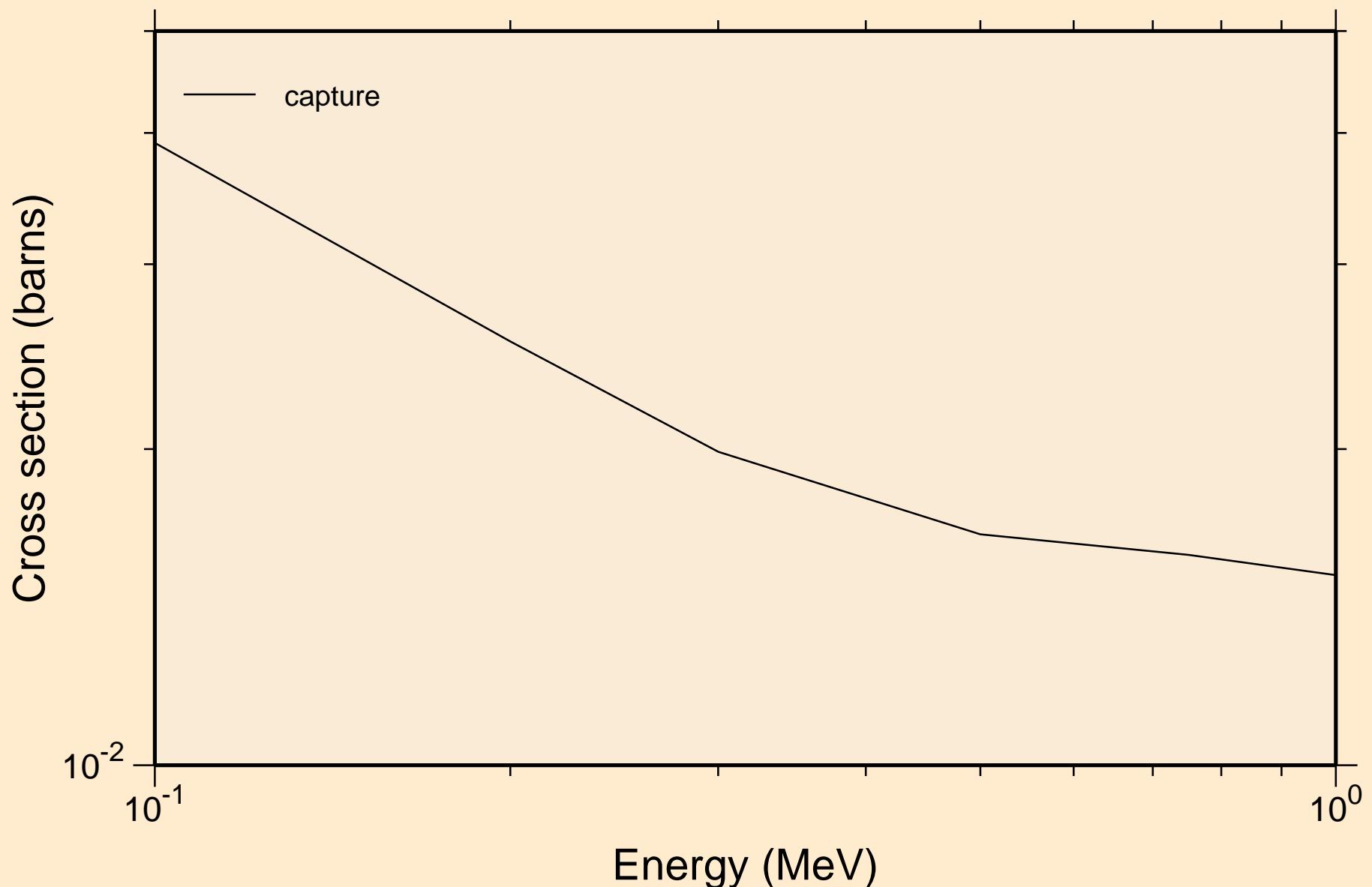


JENDL-4 CU-63

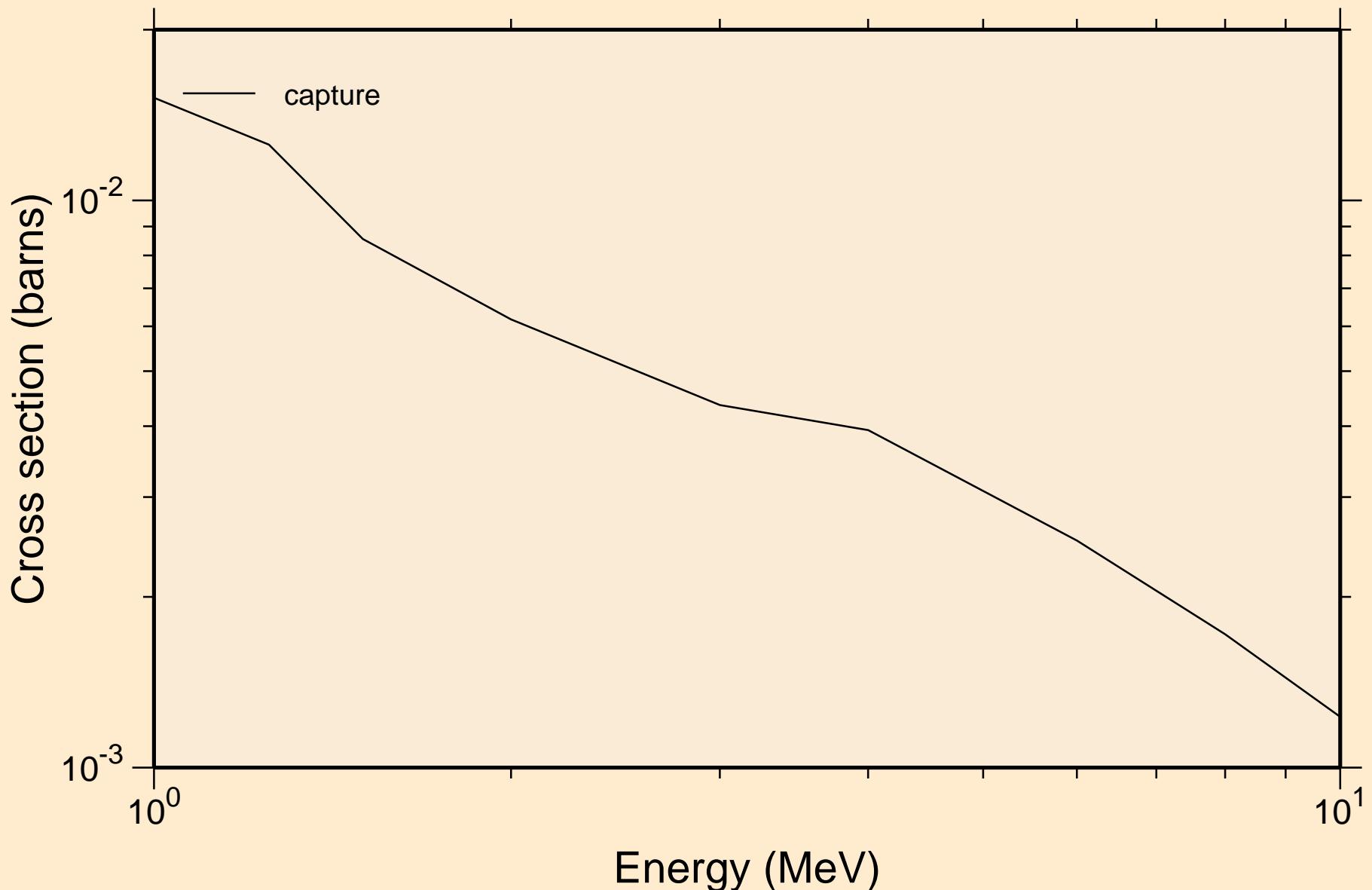
resonance absorption cross sections



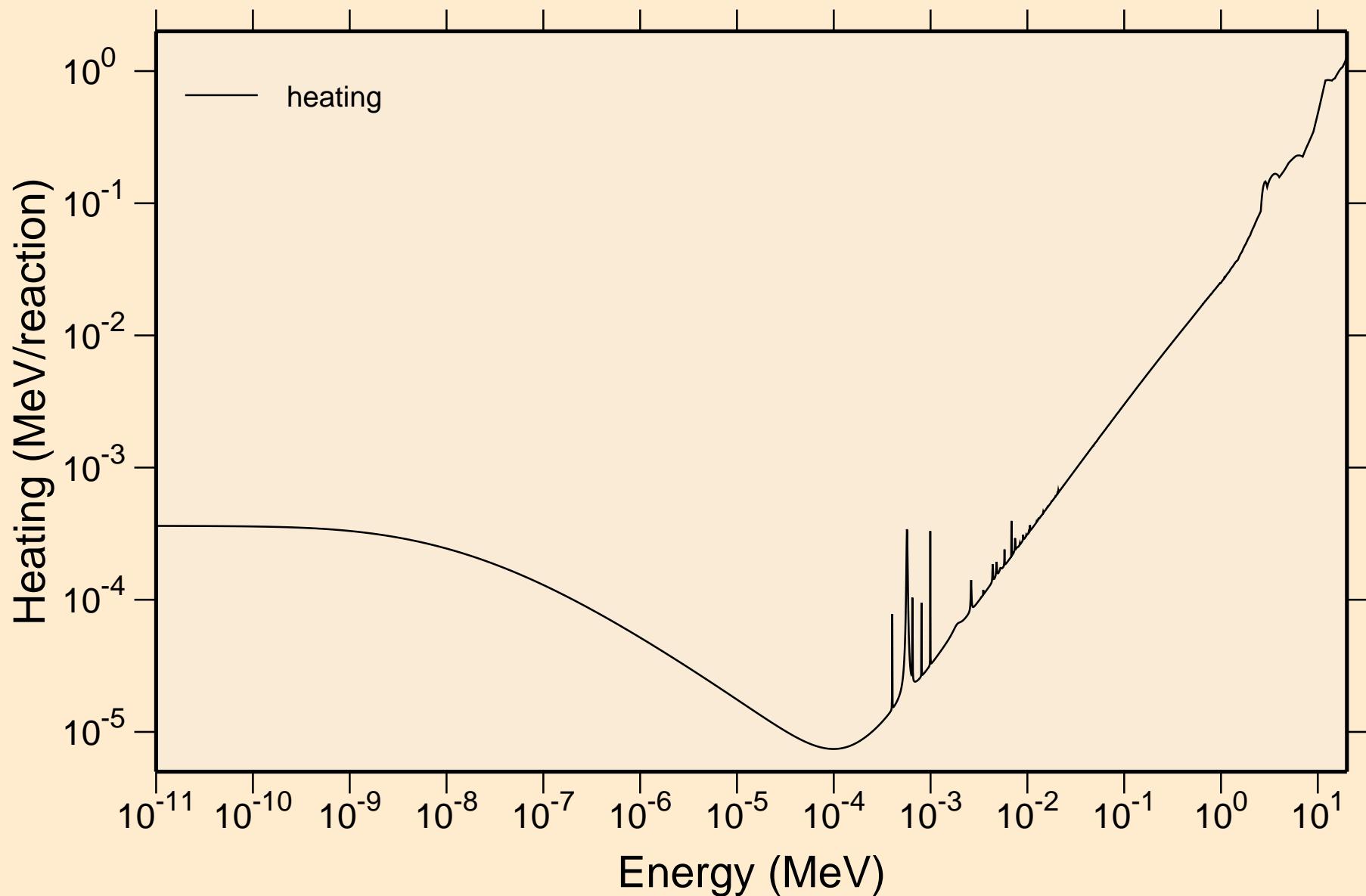
JENDL-4 CU-63
resonance absorption cross sections



JENDL-4 CU-63
resonance absorption cross sections

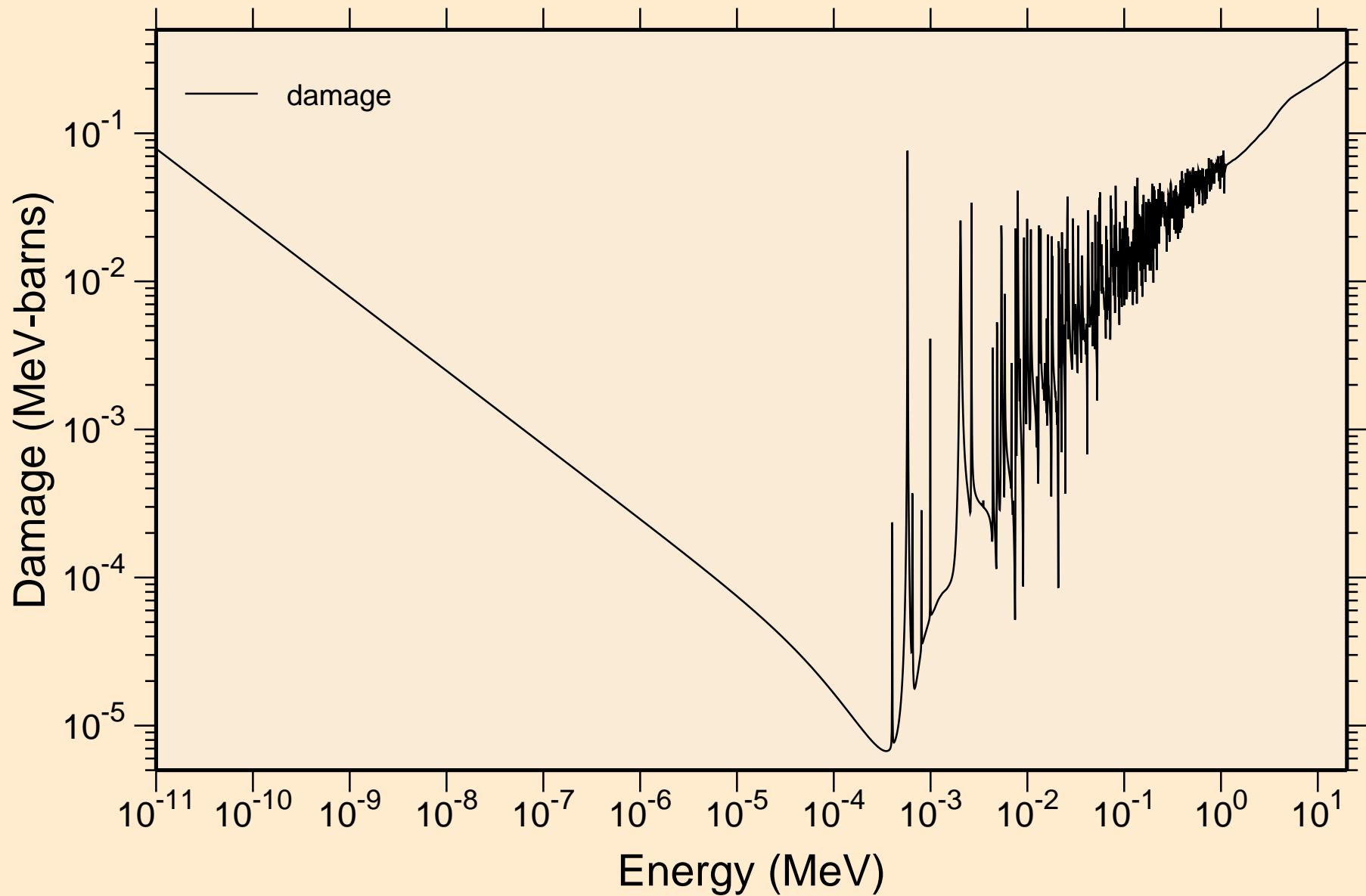


JENDL-4 CU-63
Heating

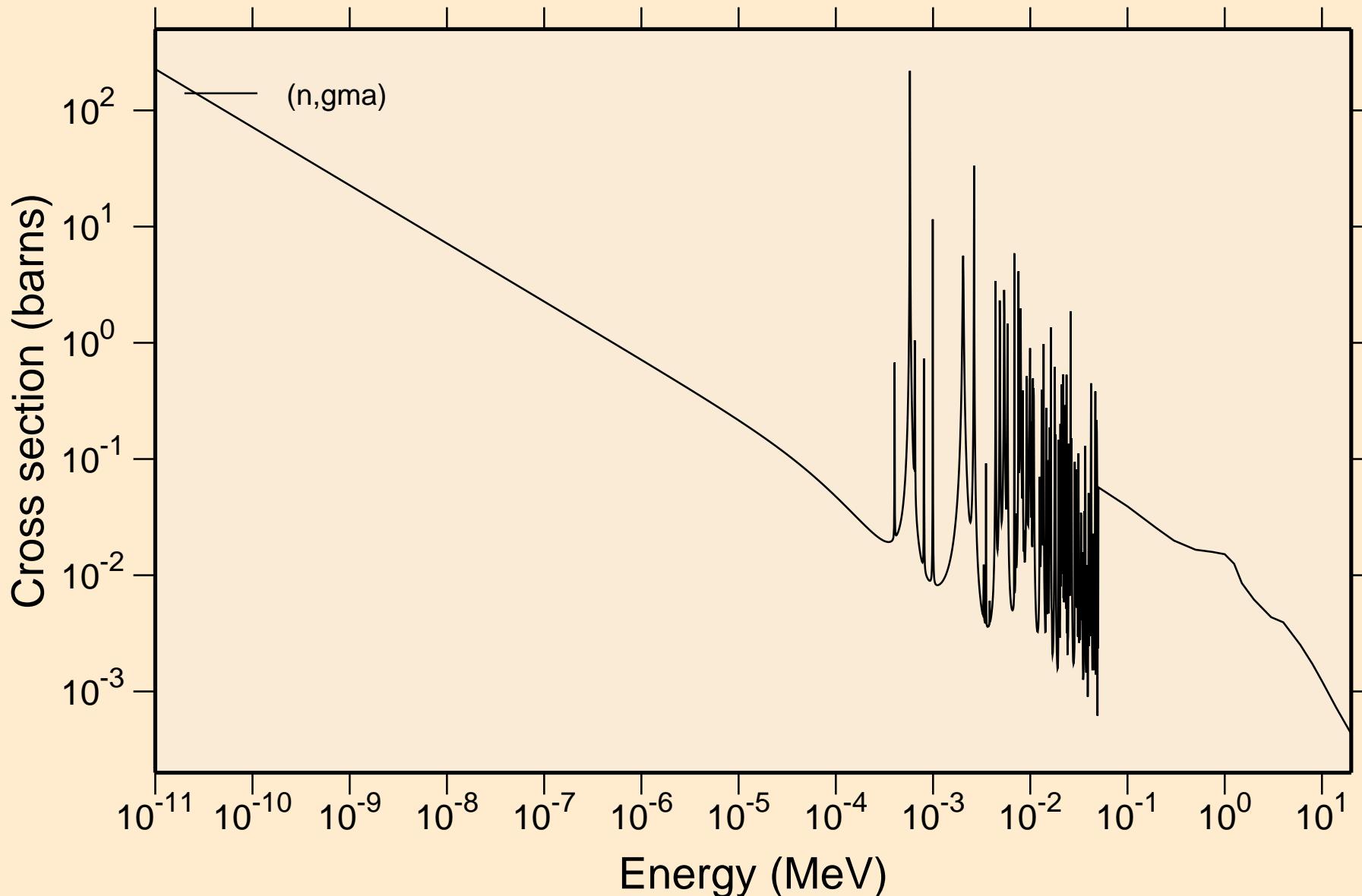


JENDL-4 CU-63

Damage

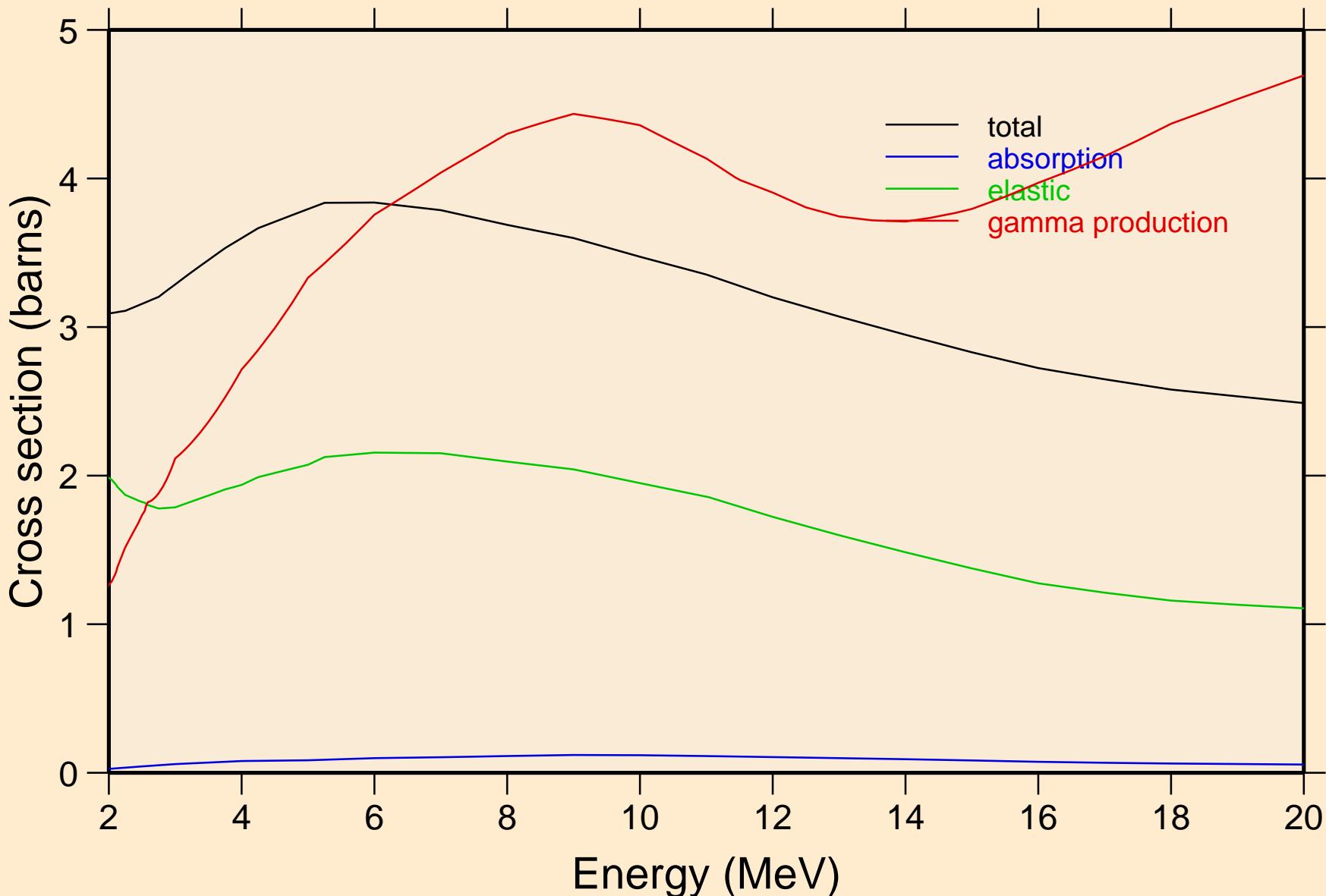


JENDL-4 CU-63
Non-threshold reactions

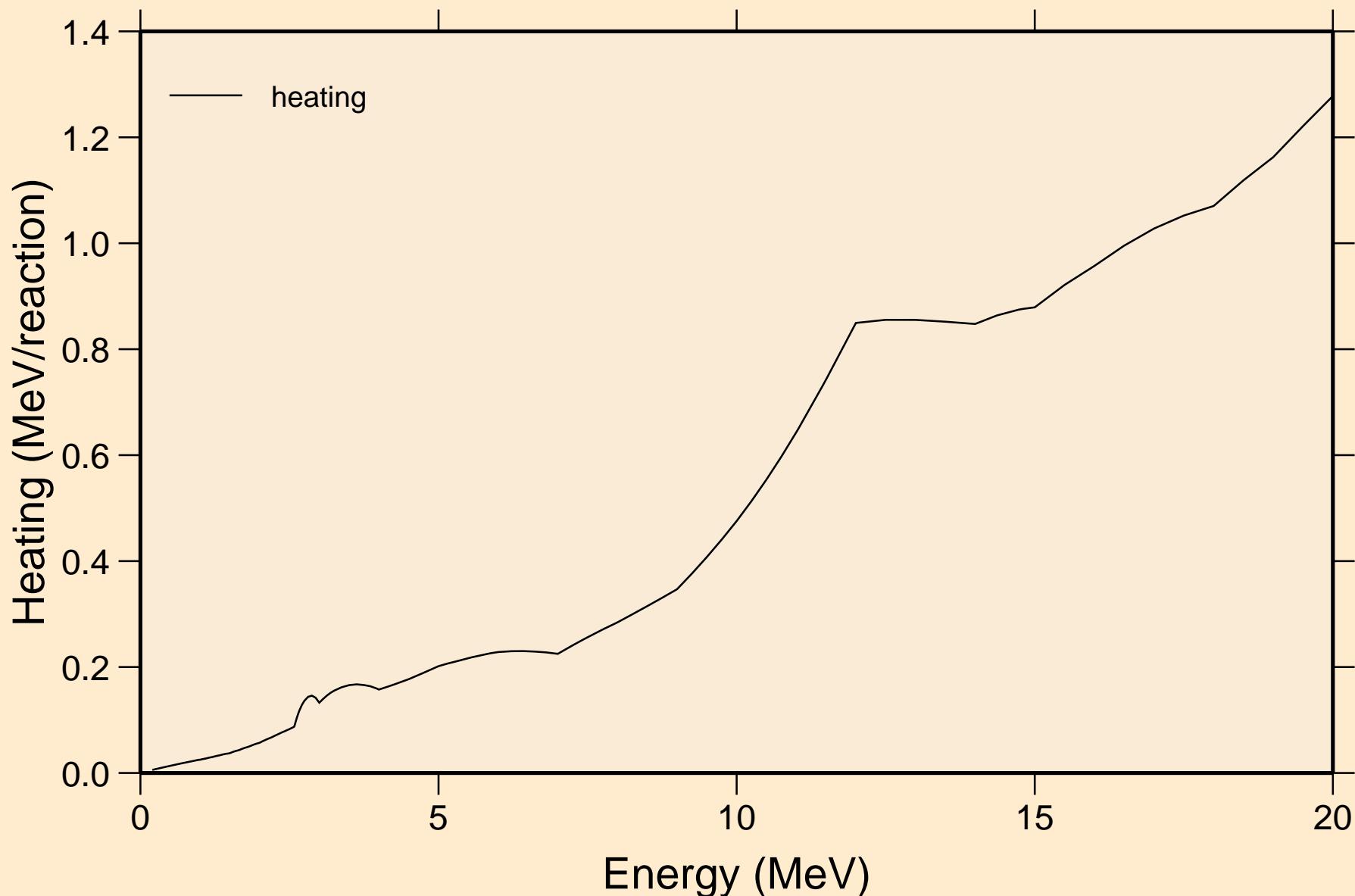


JENDL-4 CU-63

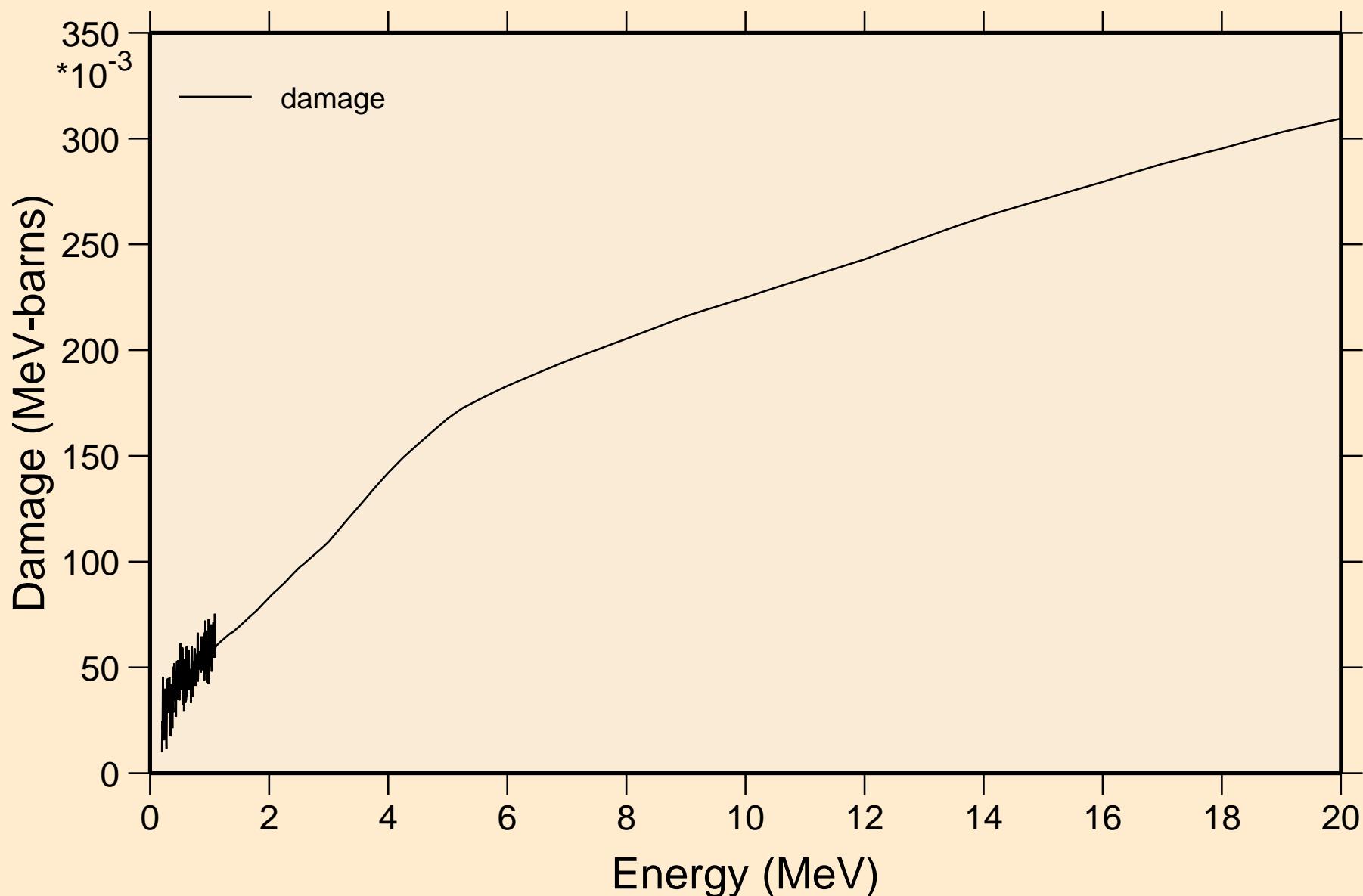
Principal cross sections



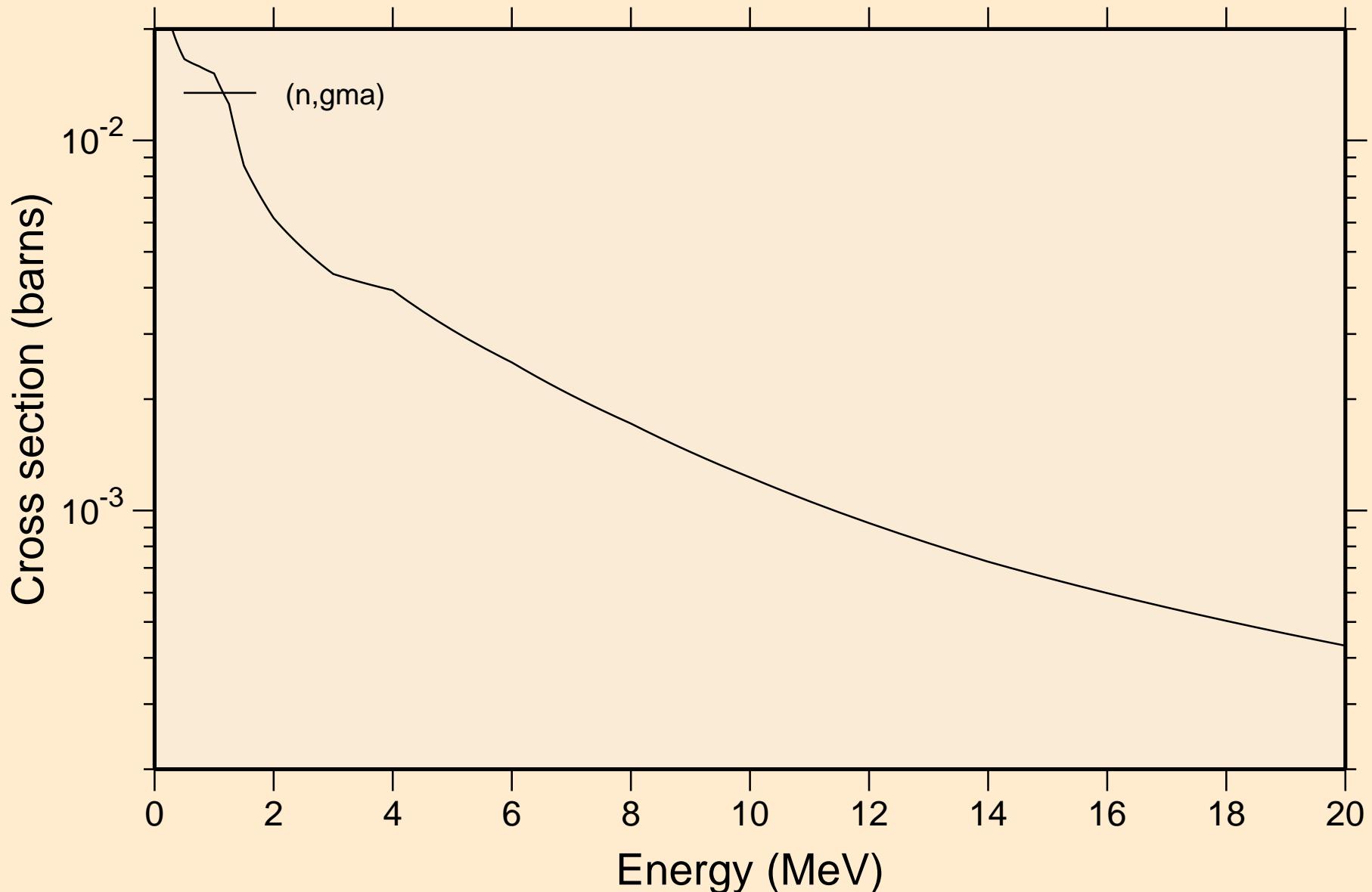
JENDL-4 CU-63
Heating



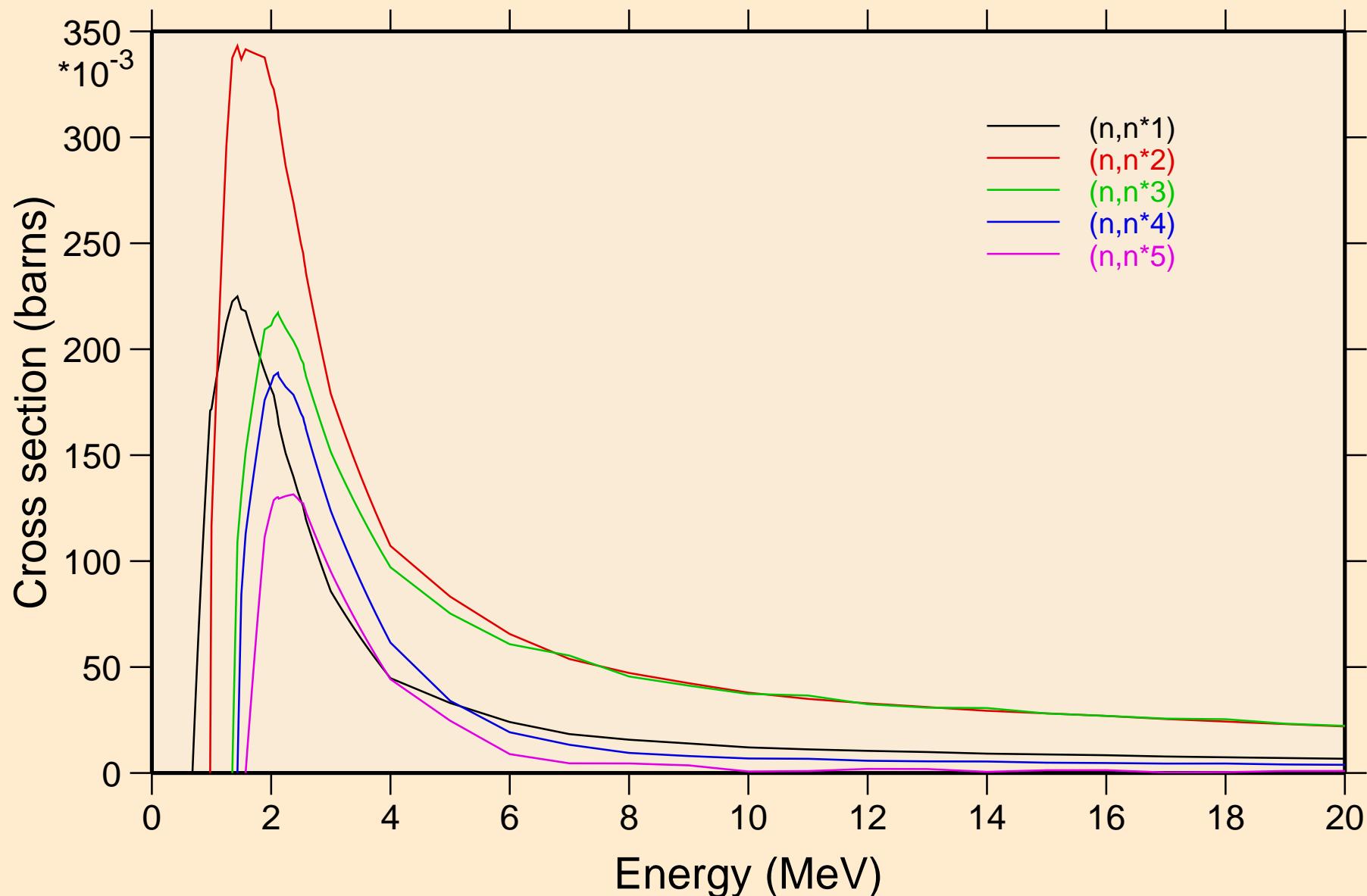
JENDL-4 CU-63
Damage



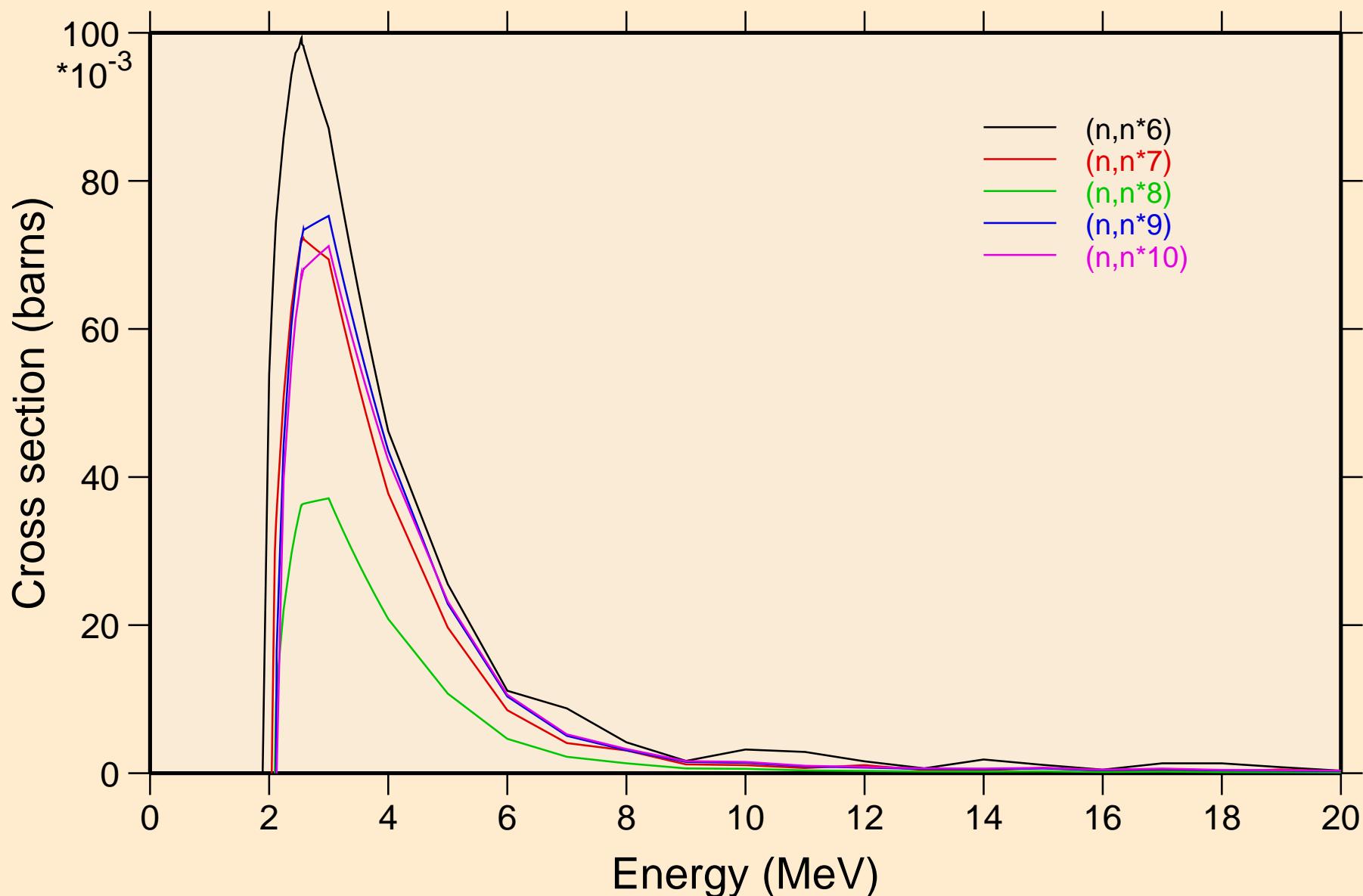
JENDL-4 CU-63
Non-threshold reactions



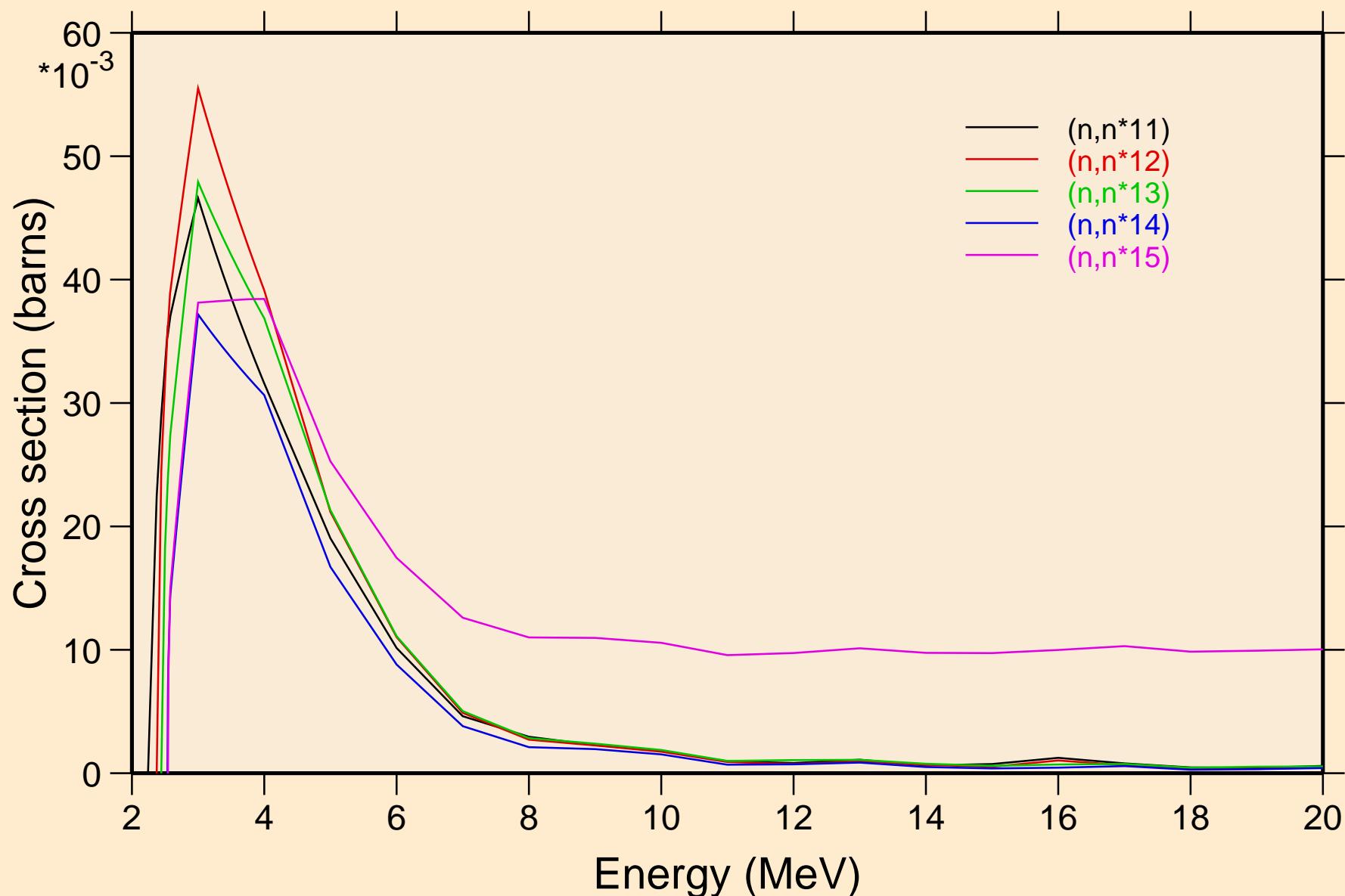
JENDL-4 CU-63
Inelastic levels



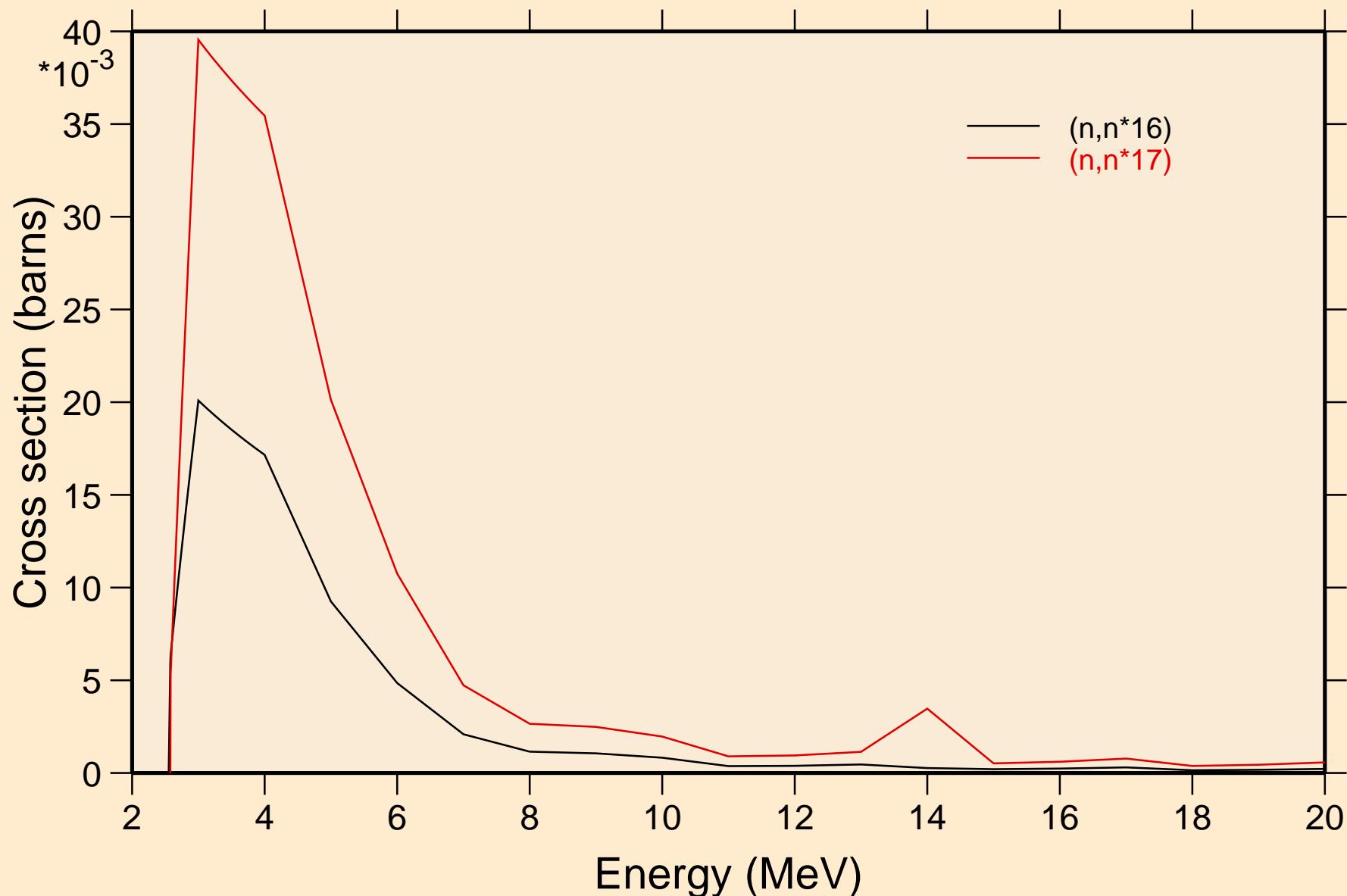
JENDL-4 CU-63
Inelastic levels



JENDL-4 CU-63
Inelastic levels

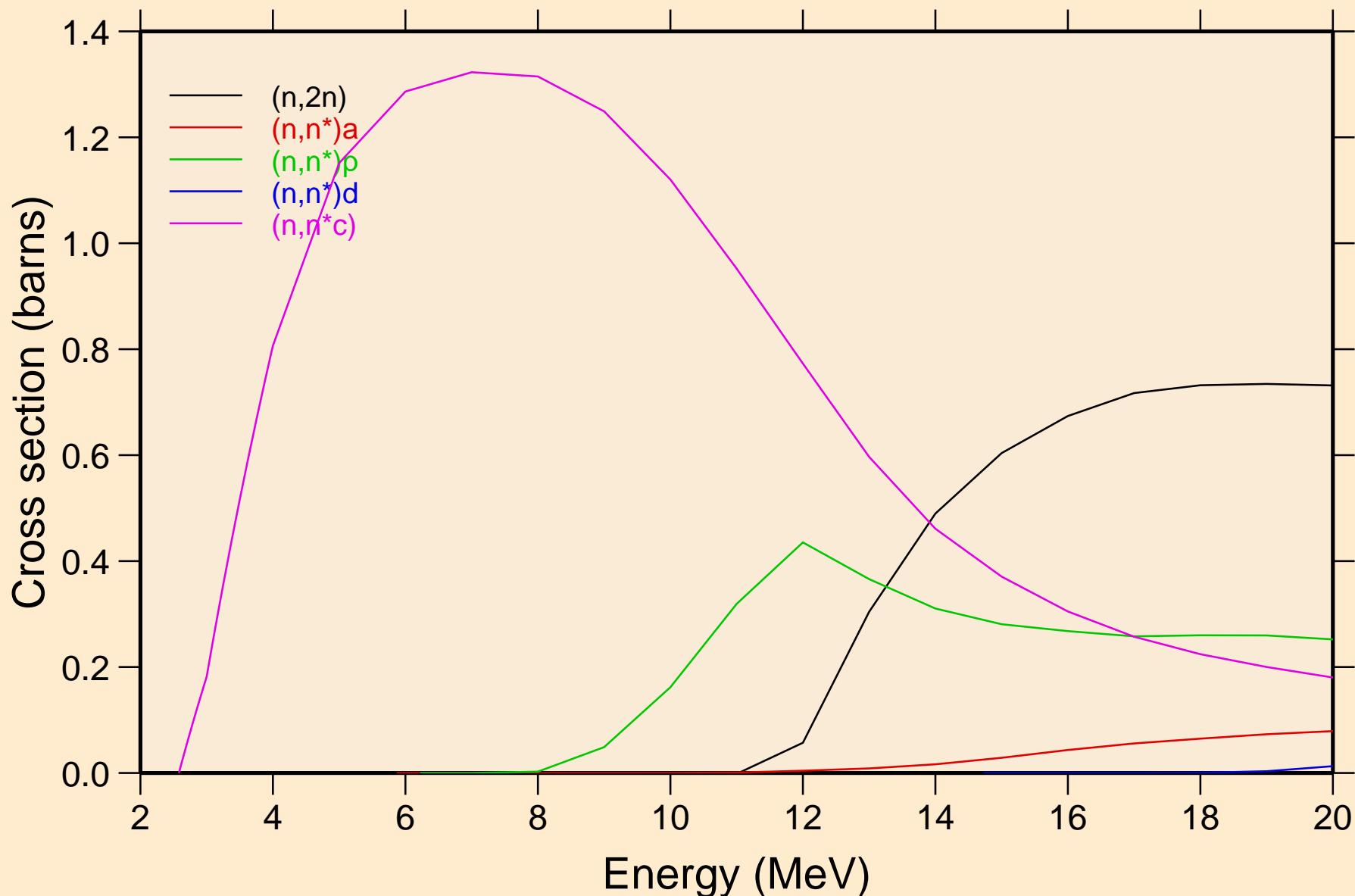


JENDL-4 CU-63
Inelastic levels



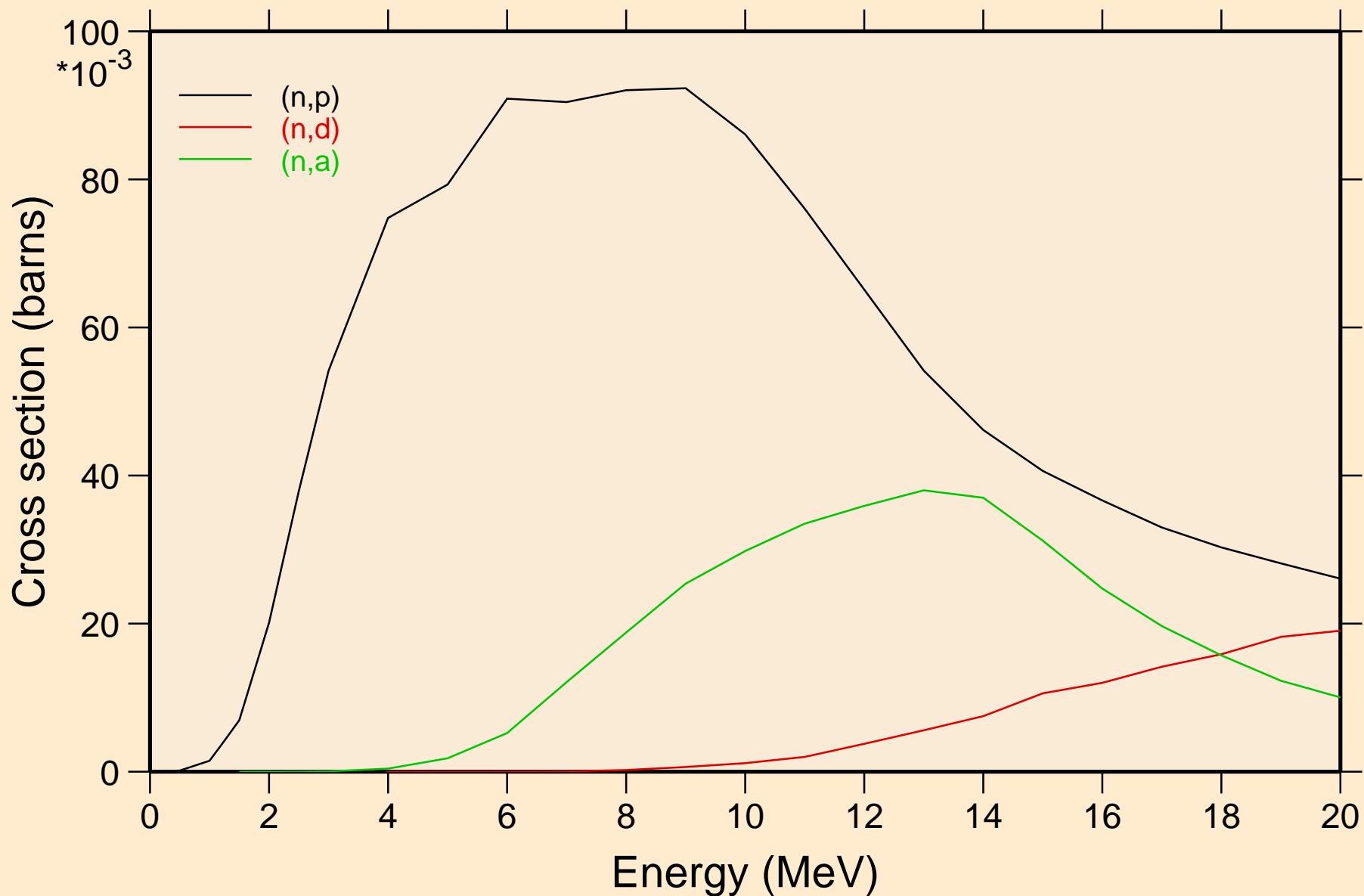
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Threshold reactions



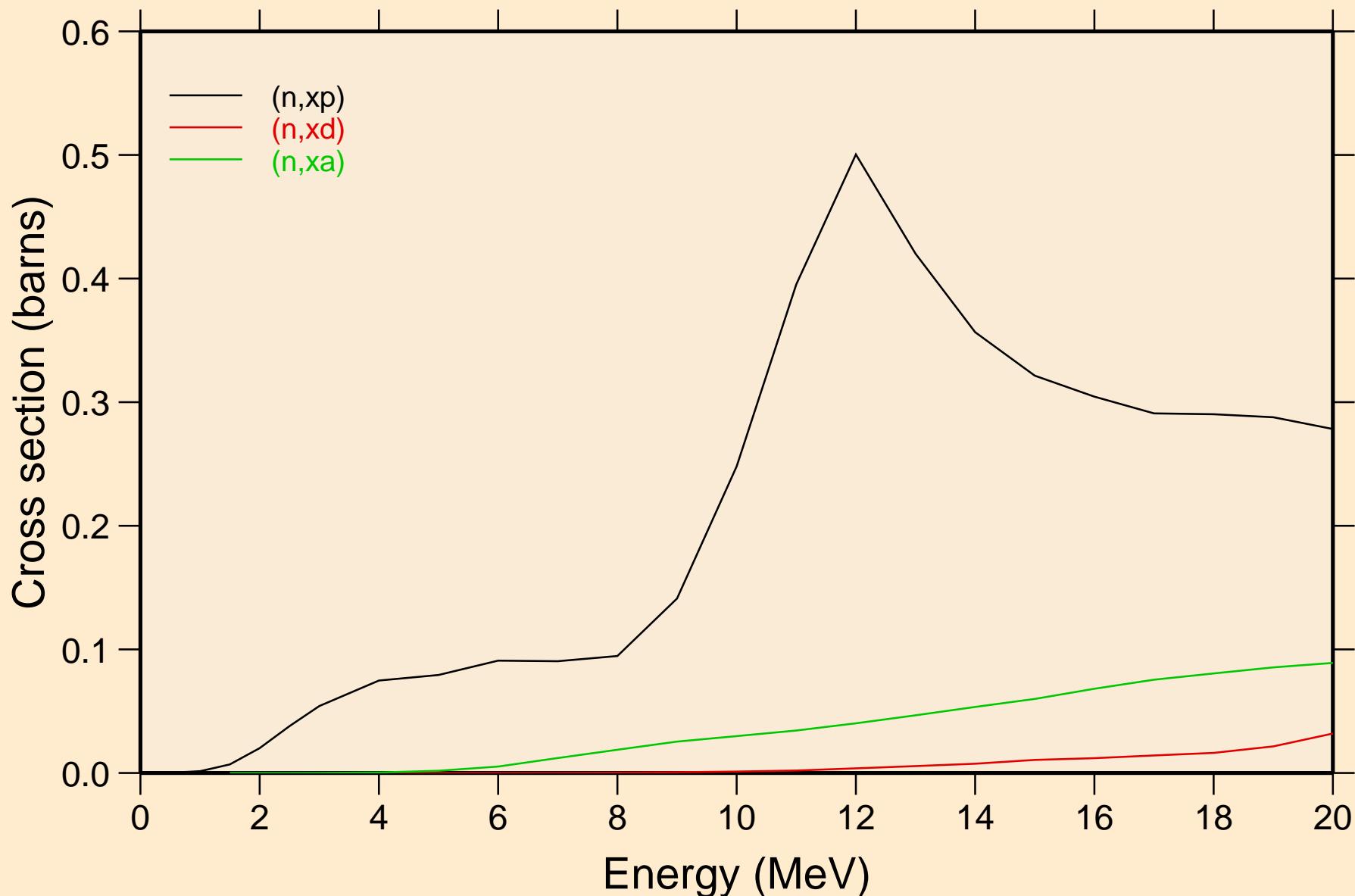
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Threshold reactions

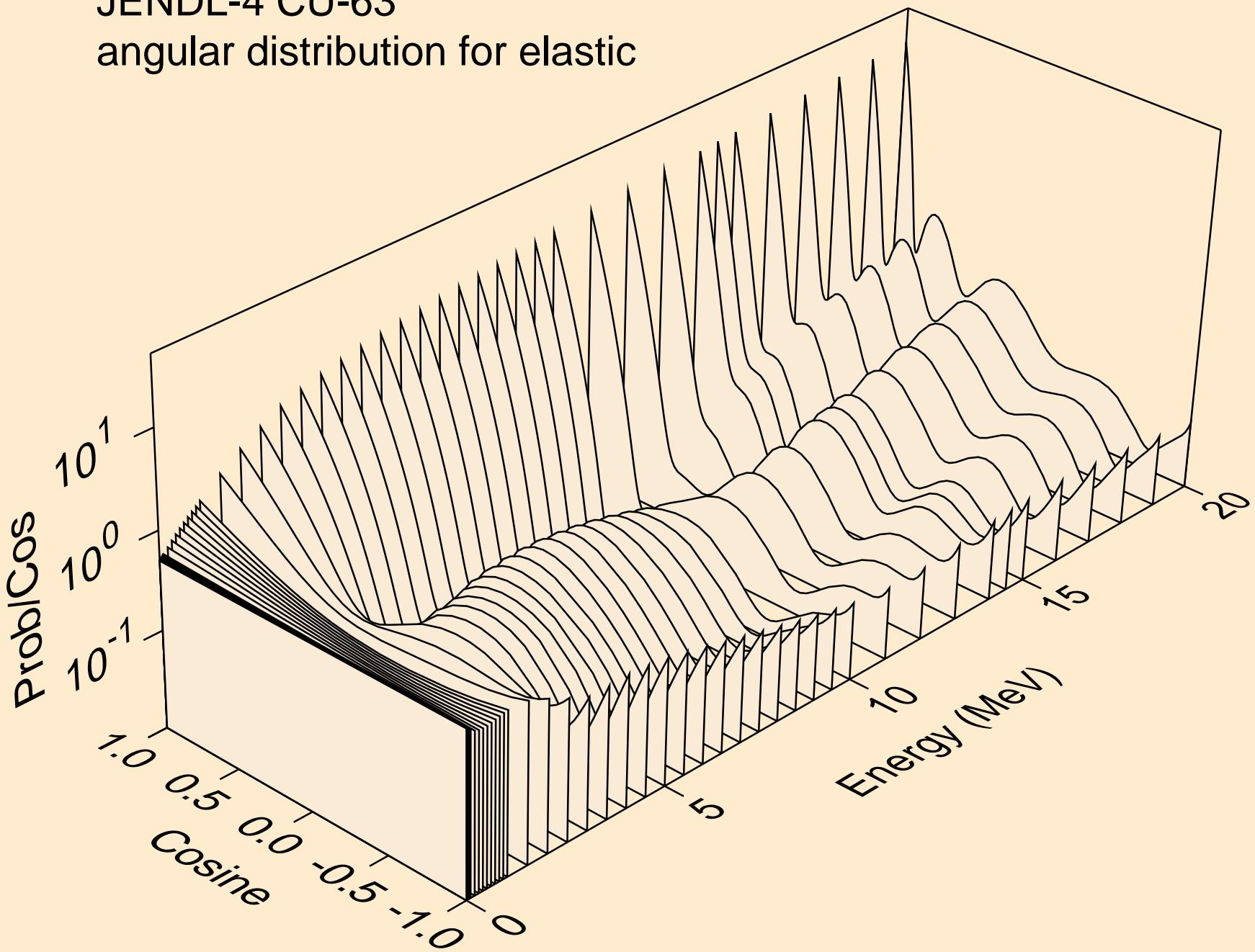


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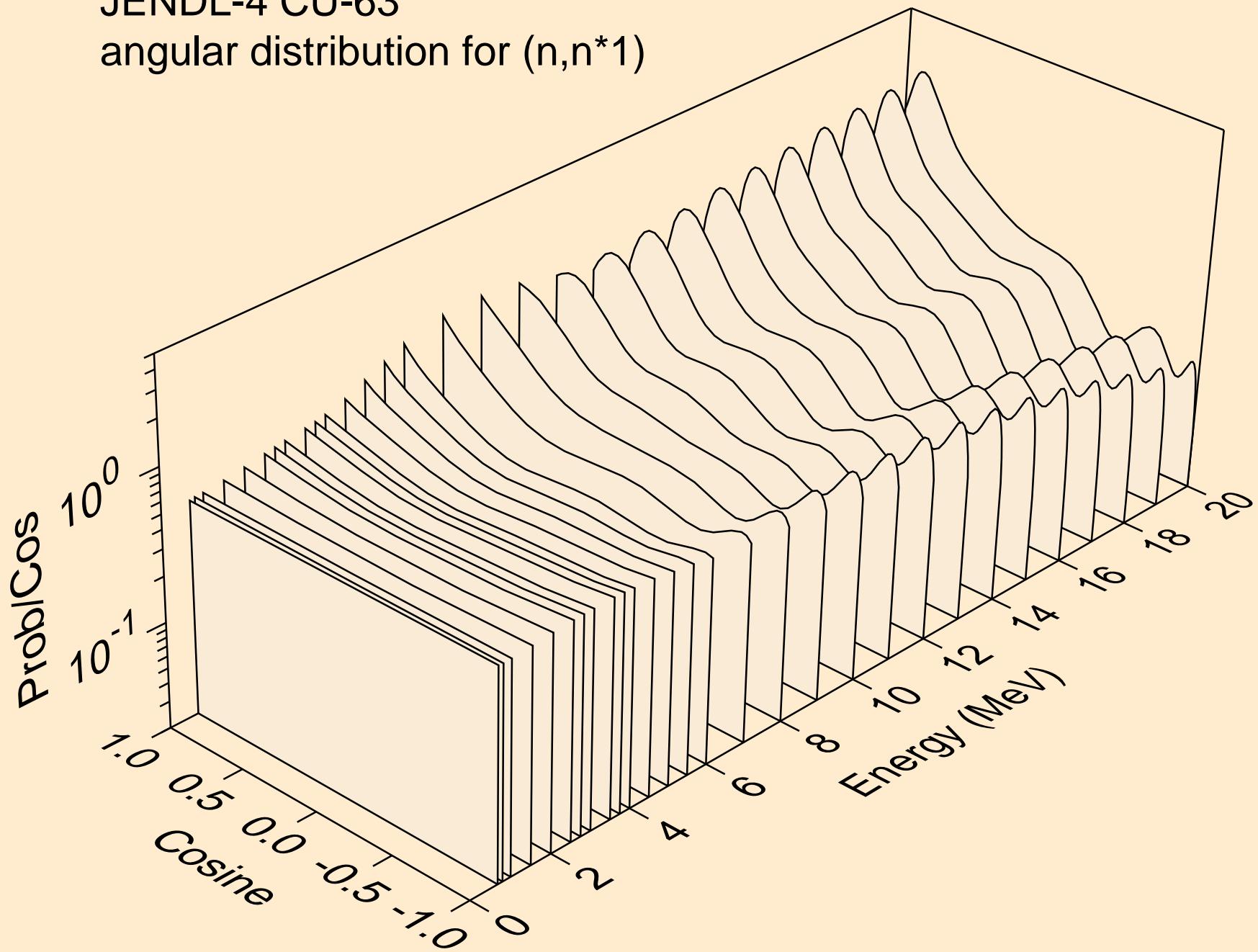
Threshold reactions



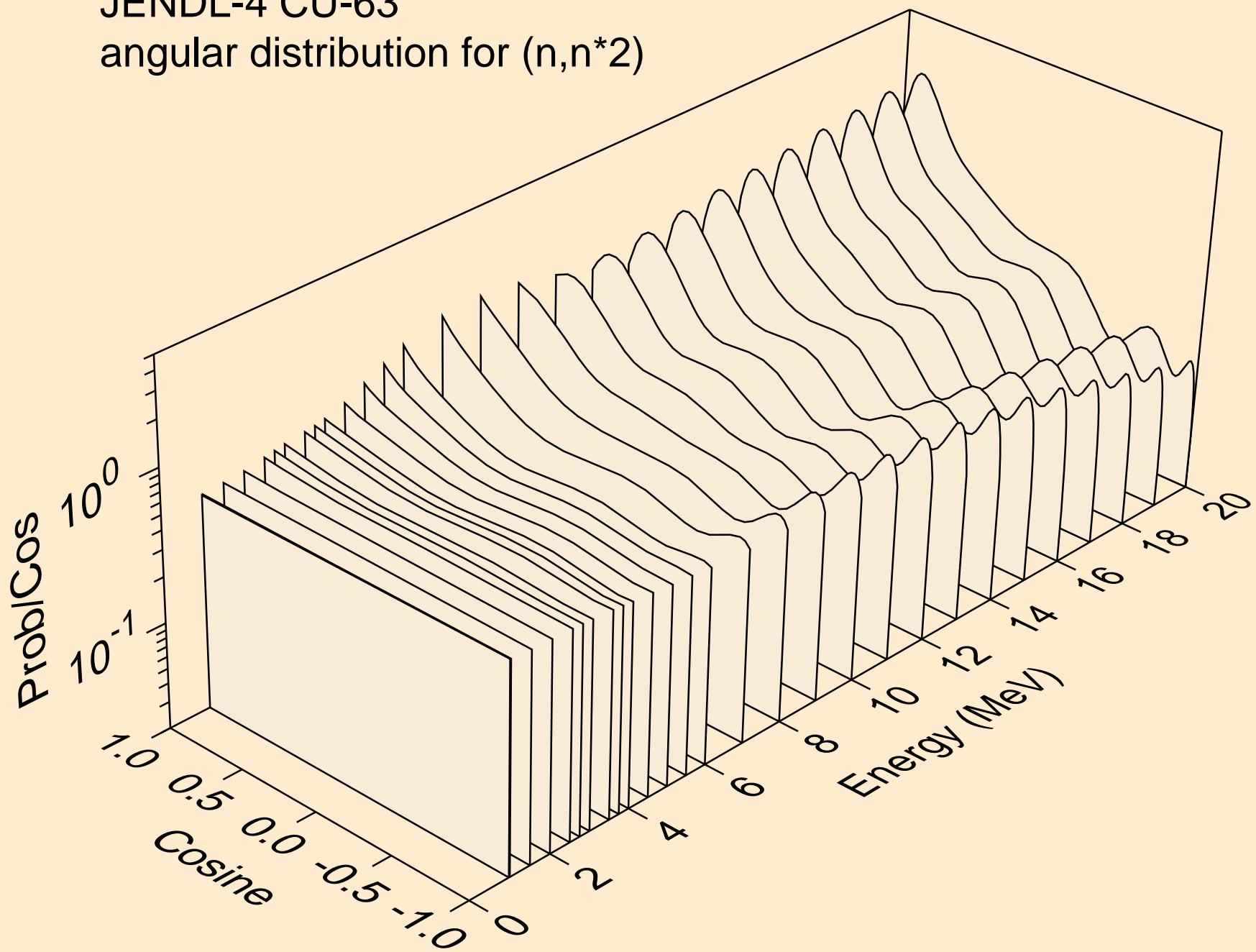
JENDL-4 CU-63
angular distribution for elastic



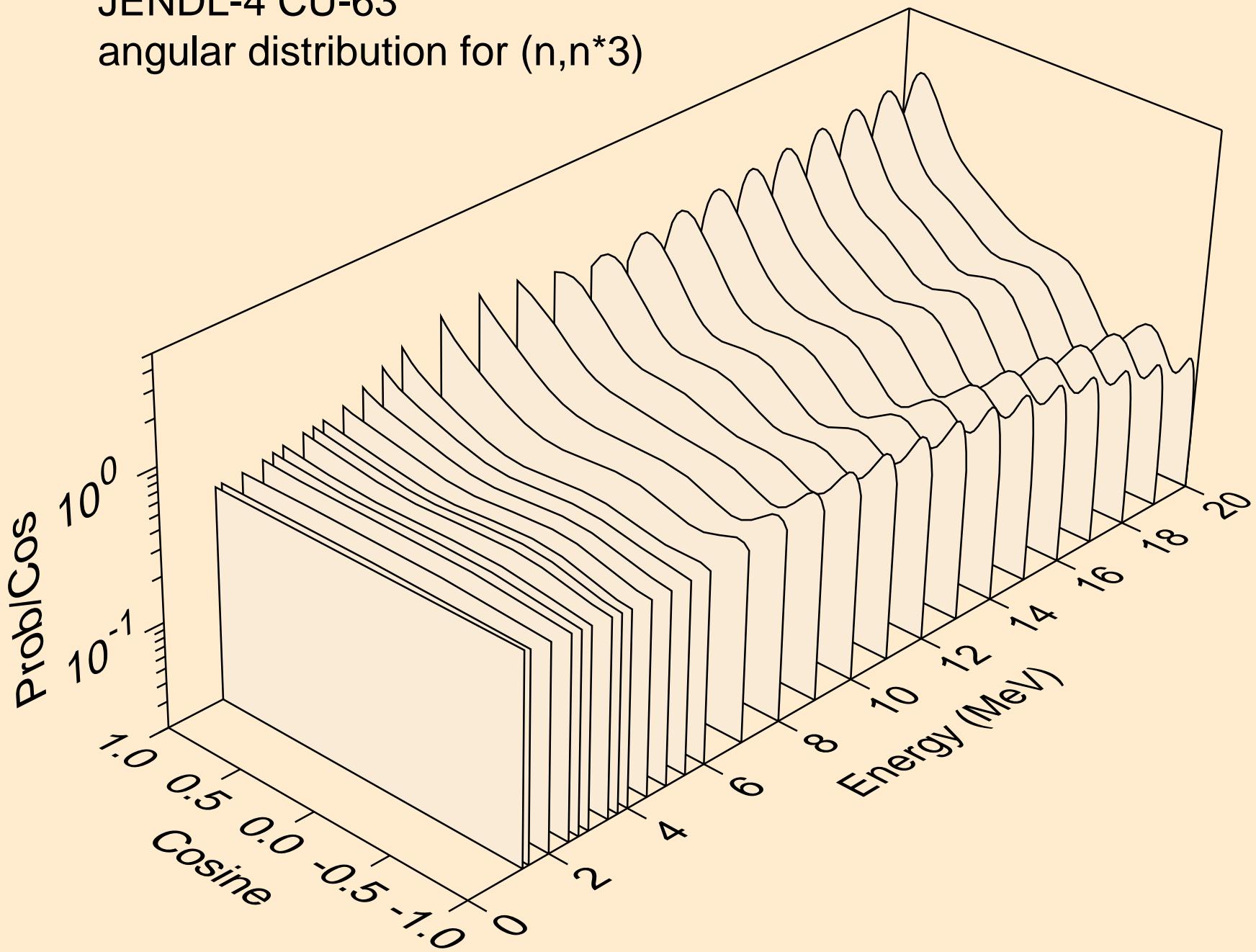
JENDL-4 CU-63
angular distribution for (n,n*1)



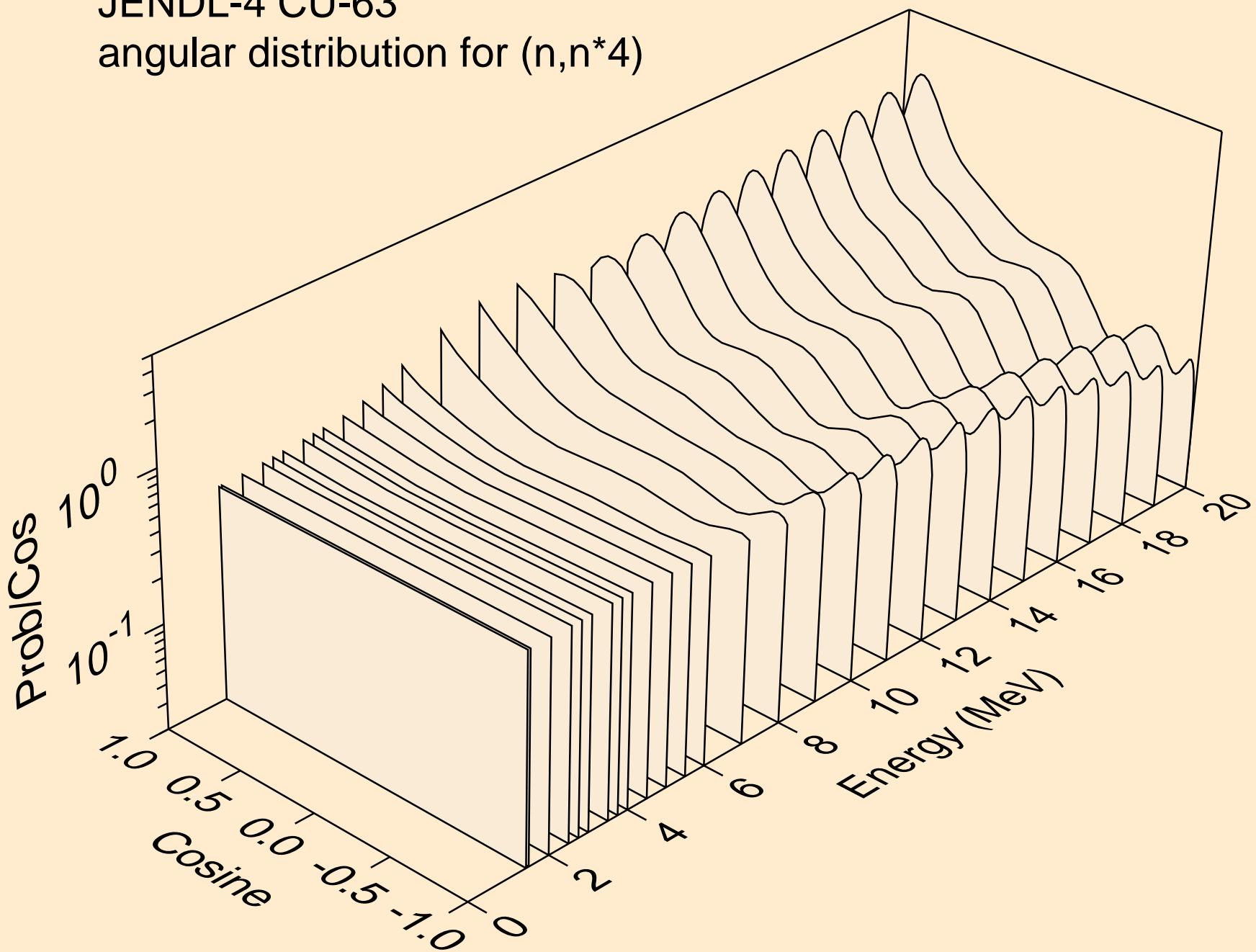
JENDL-4 CU-63
angular distribution for $(n,n^*)^2$



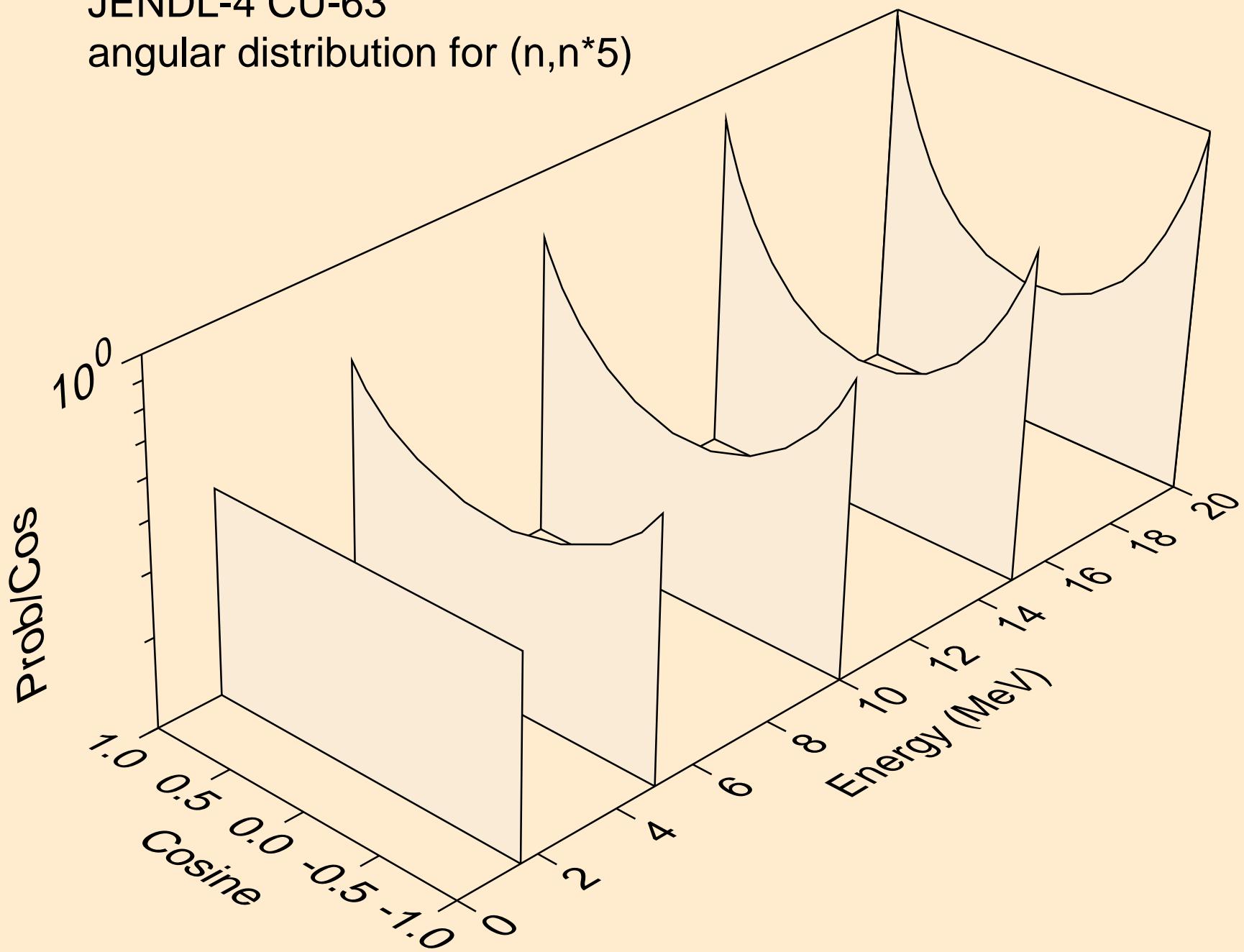
JENDL-4 CU-63
angular distribution for (n,n^*3)



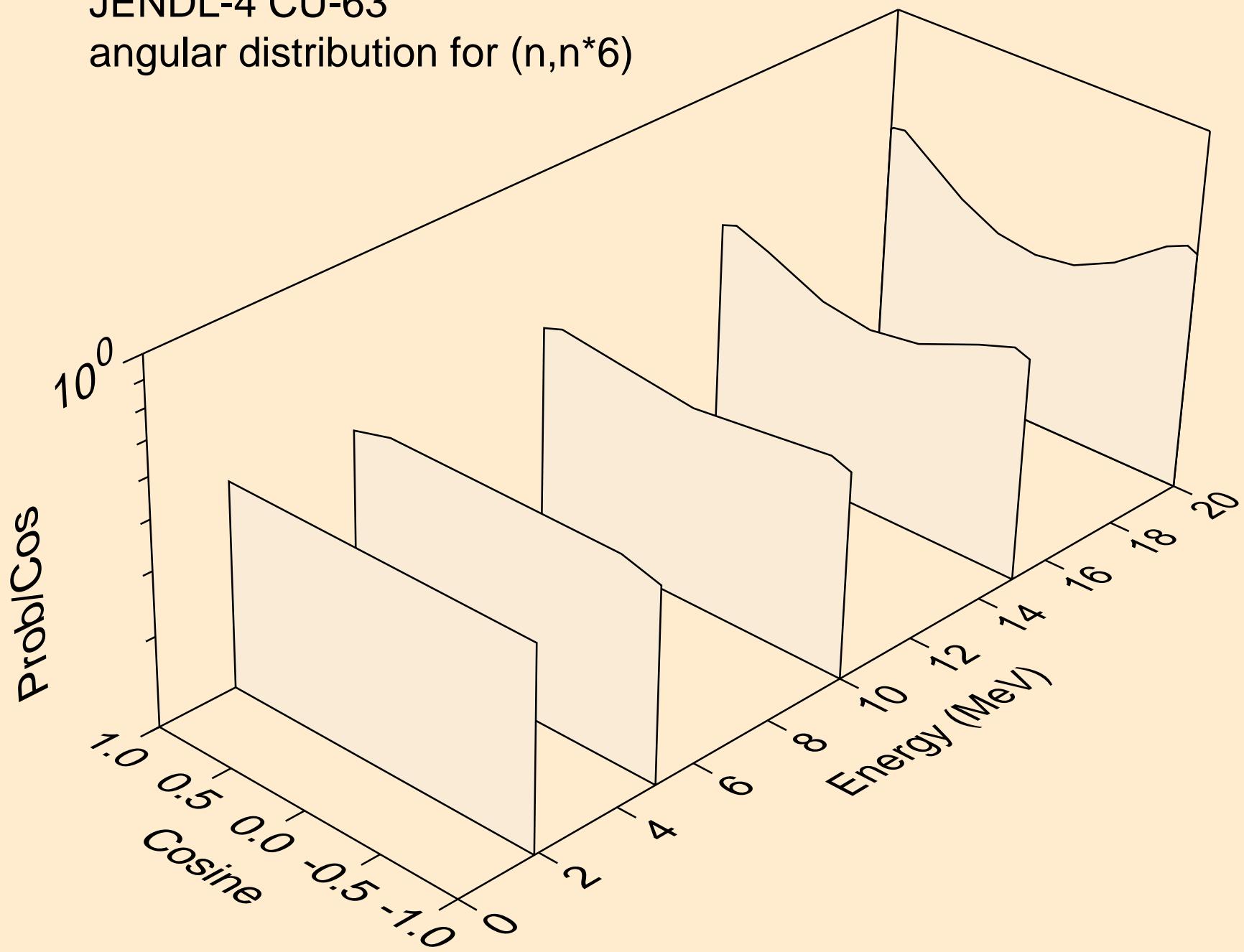
JENDL-4 CU-63
angular distribution for (n,n^*4)



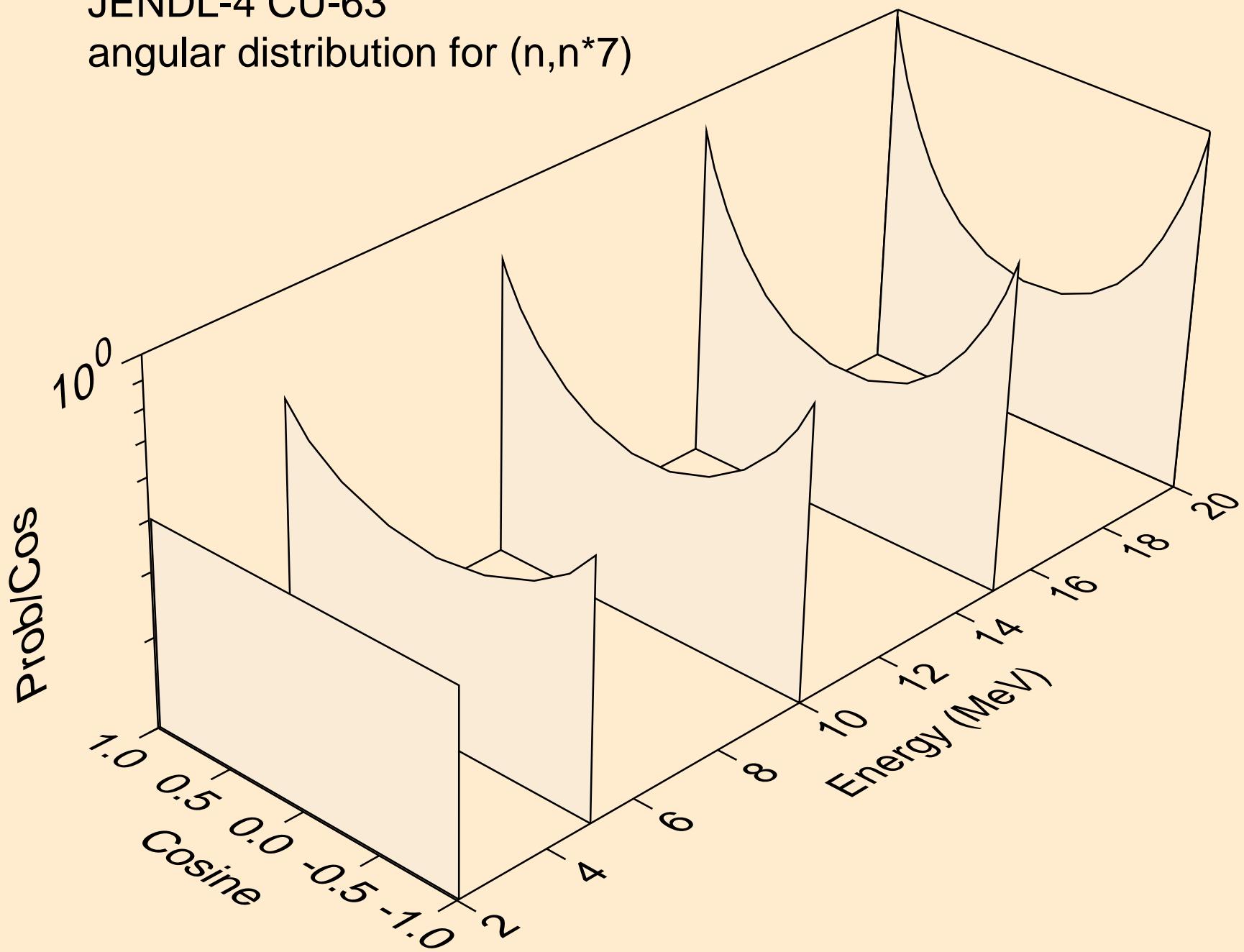
JENDL-4 CU-63
angular distribution for $(n,n^*)^5$



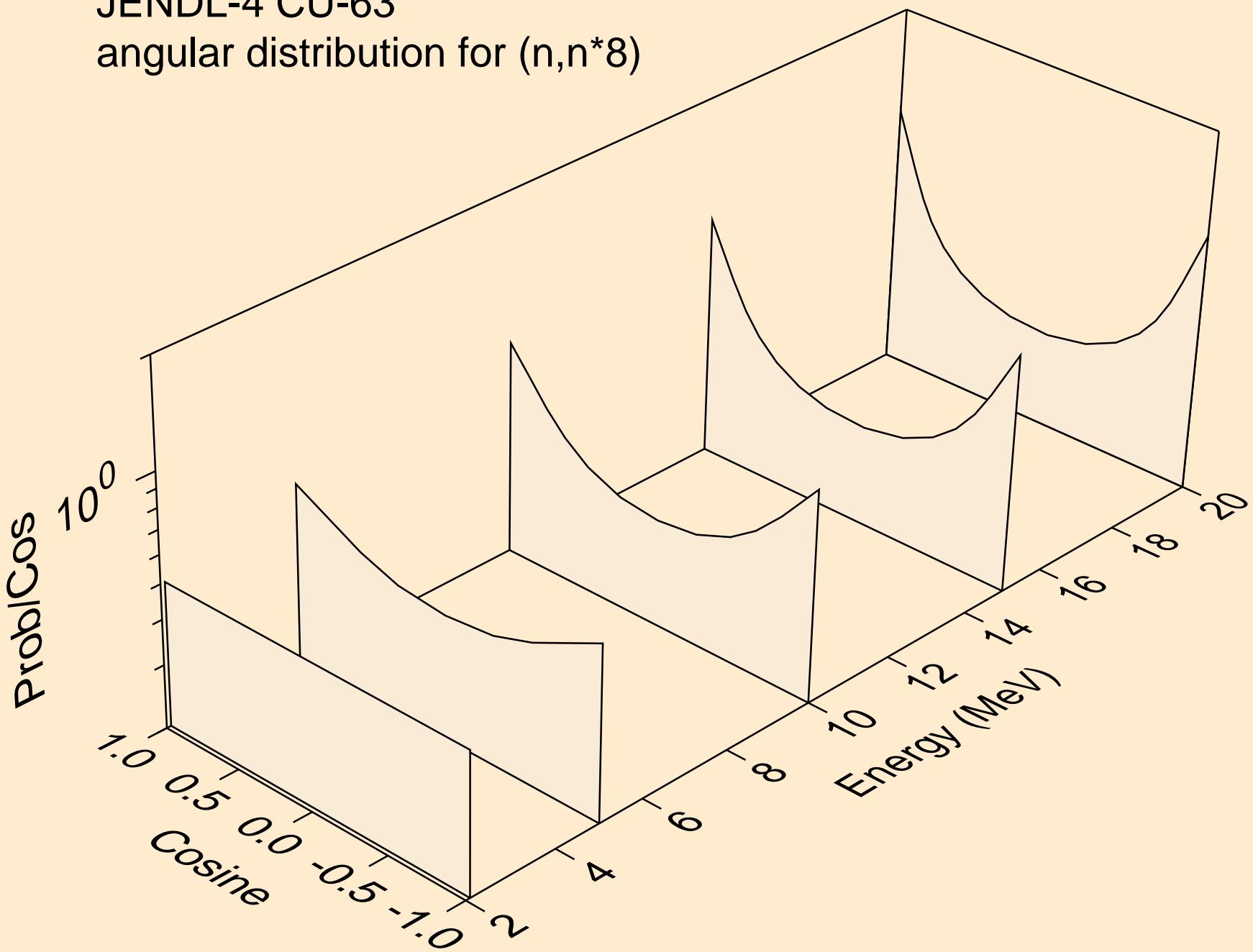
JENDL-4 CU-63
angular distribution for (n,n^*6)



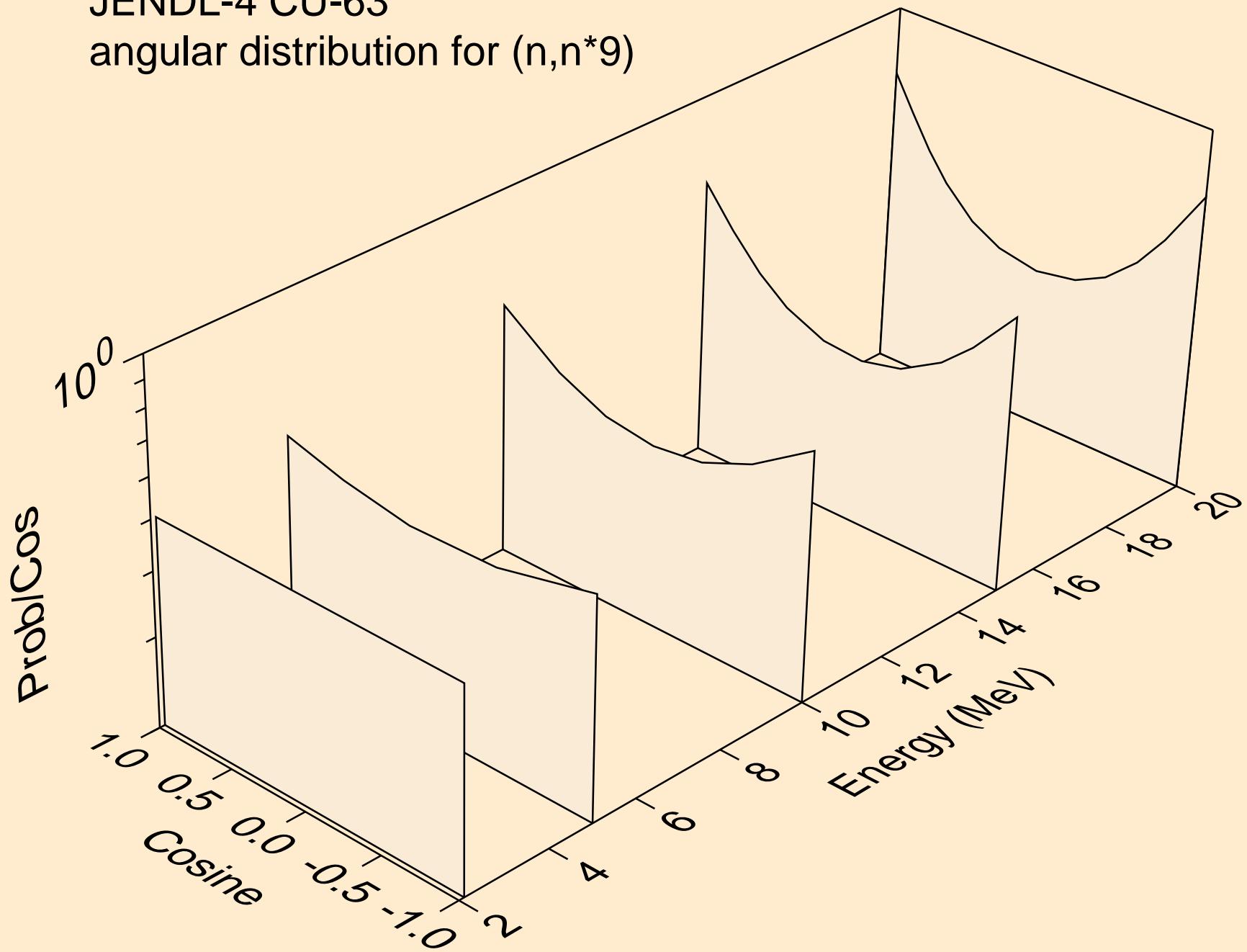
JENDL-4 CU-63
angular distribution for (n,n^*7)



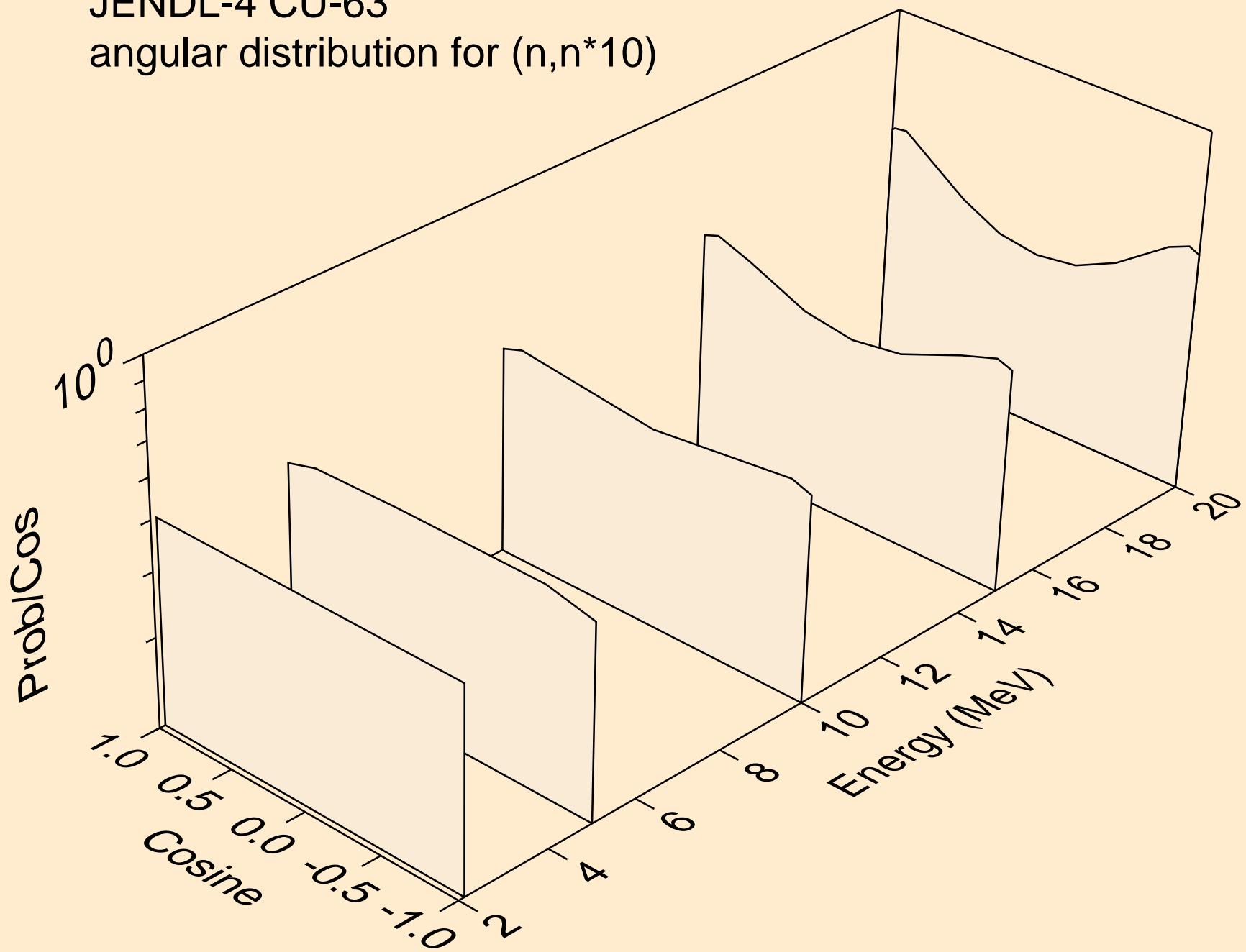
JENDL-4 CU-63
angular distribution for $(n,n^*)8$



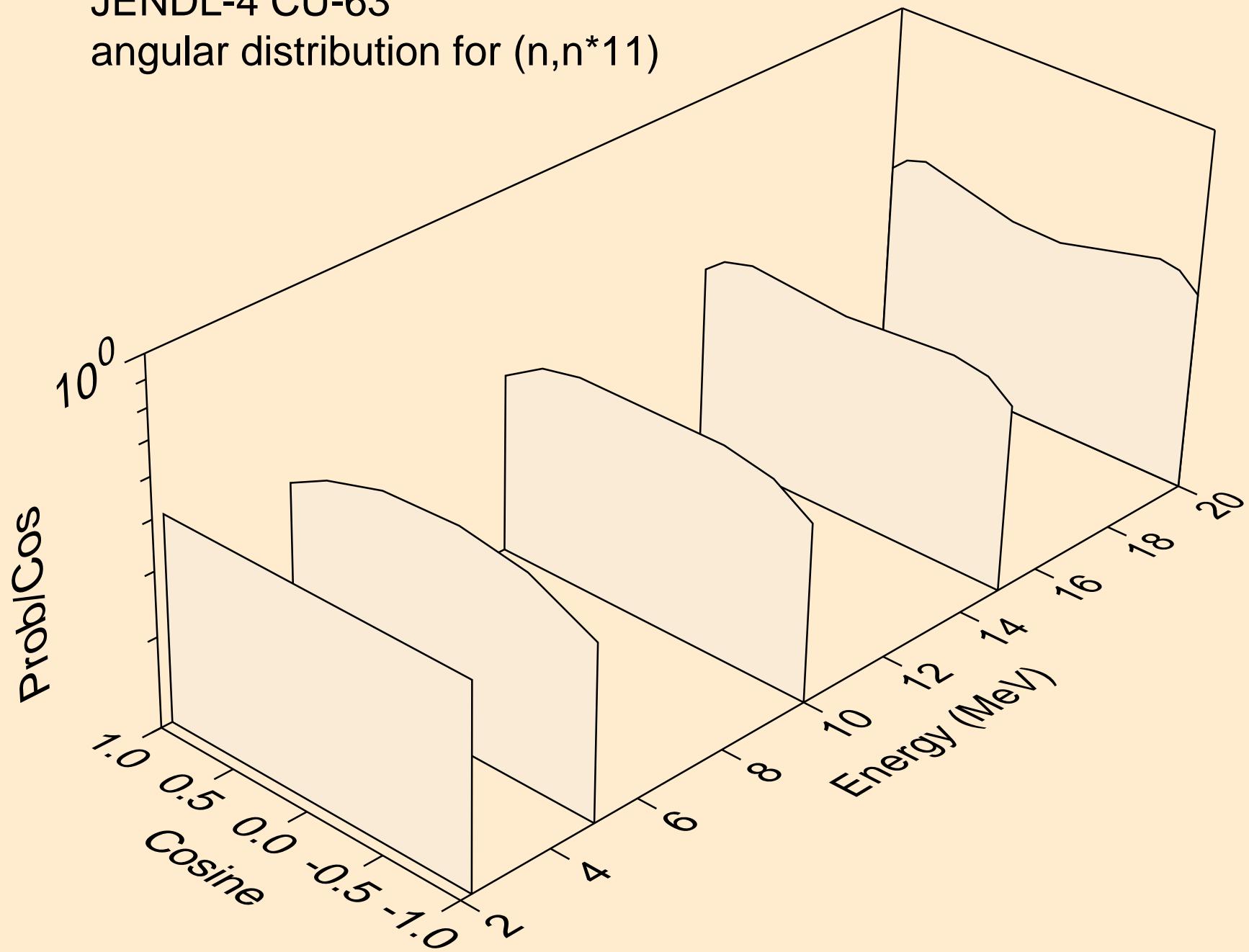
JENDL-4 CU-63
angular distribution for $(n,n^*)9$



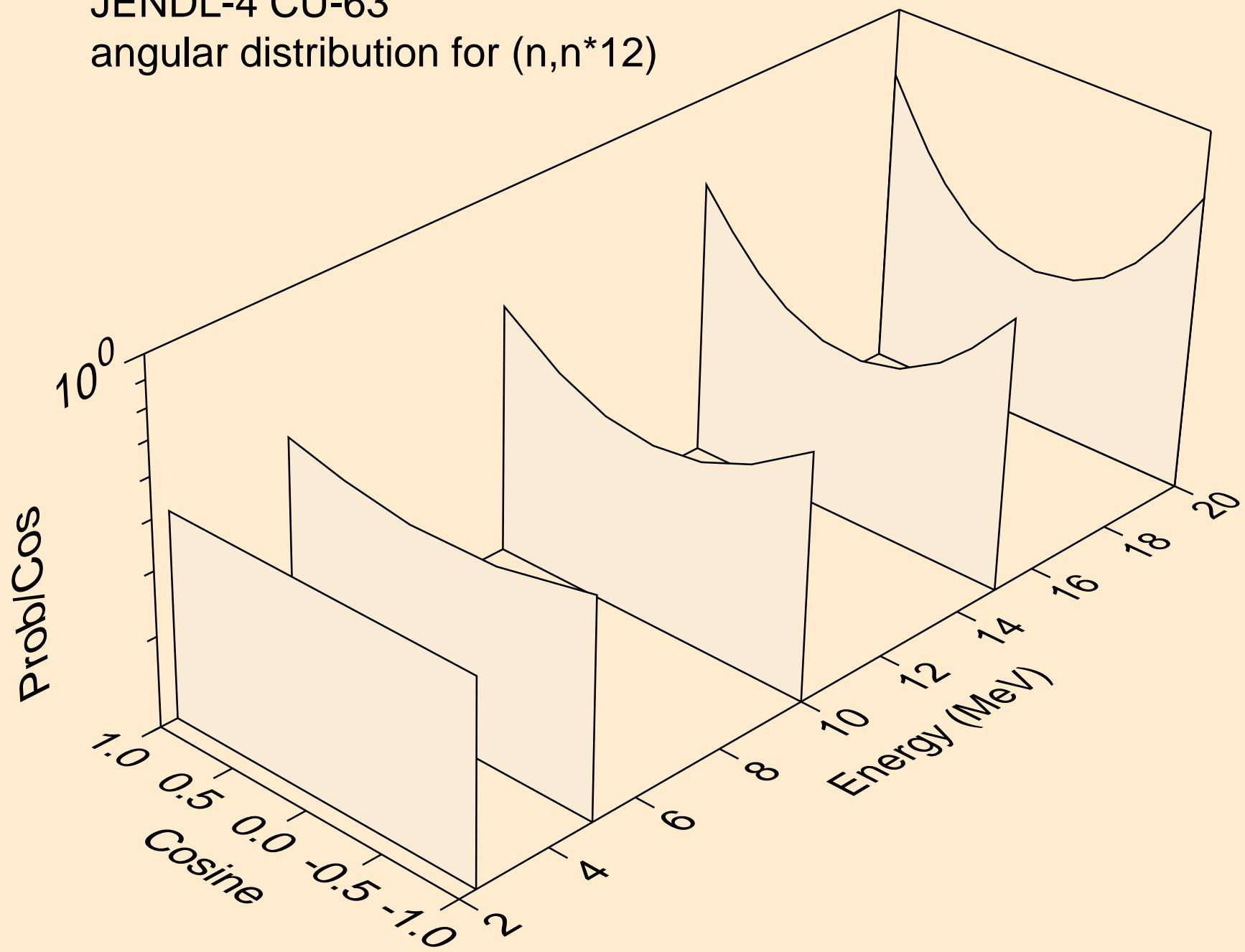
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angular distribution for (n,n*10)



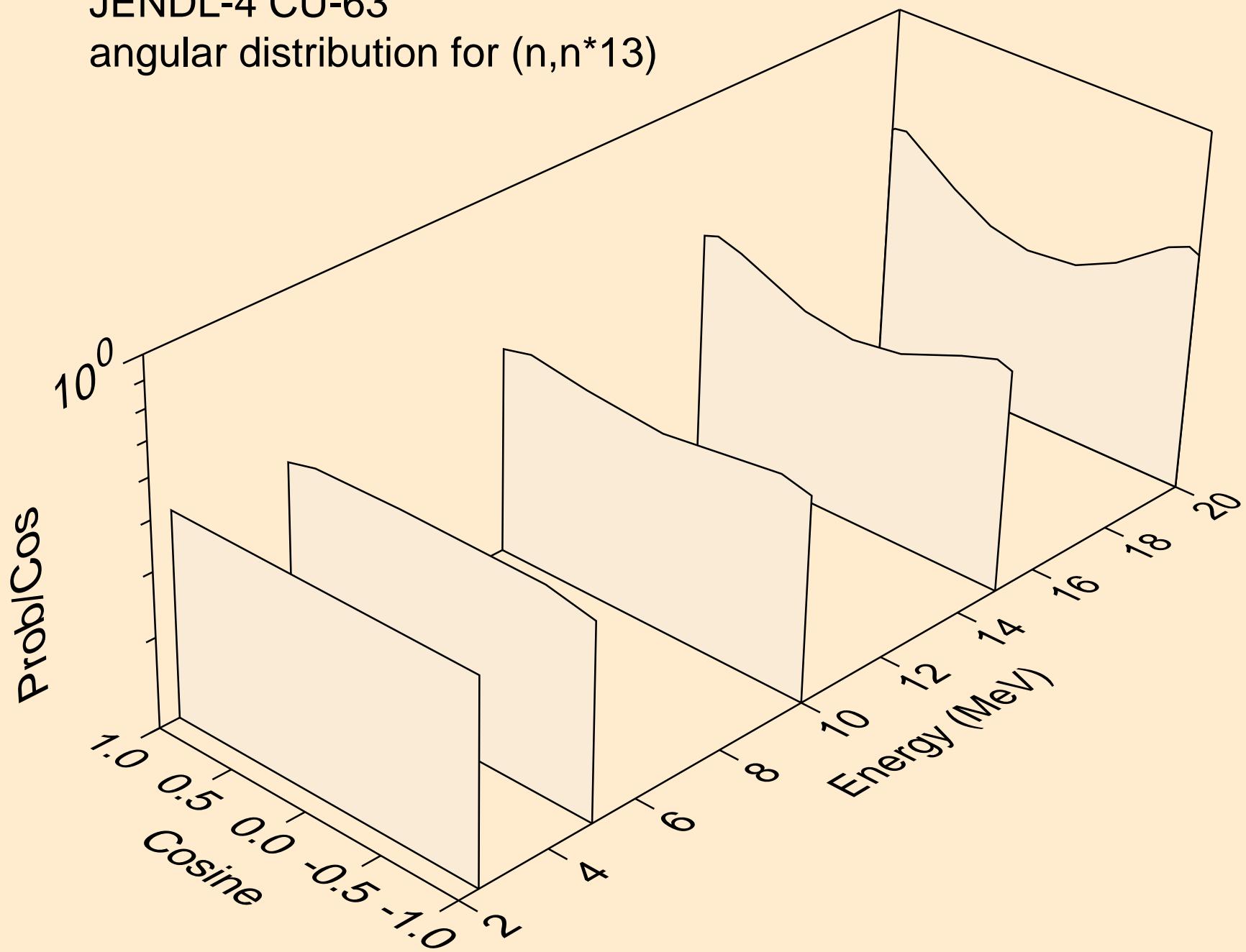
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angular distribution for ($n, n^* 11$)



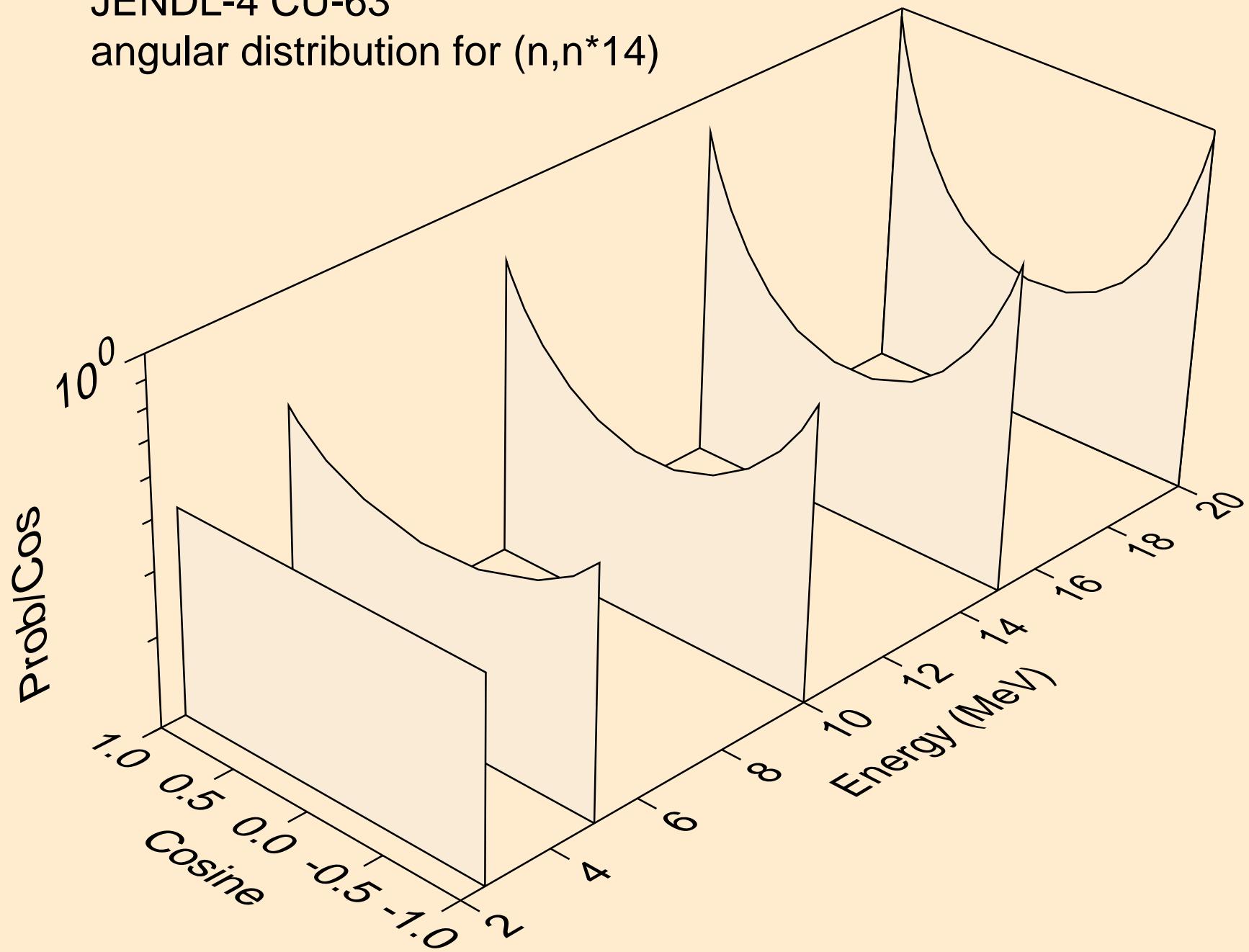
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angular distribution for (n,n*12)



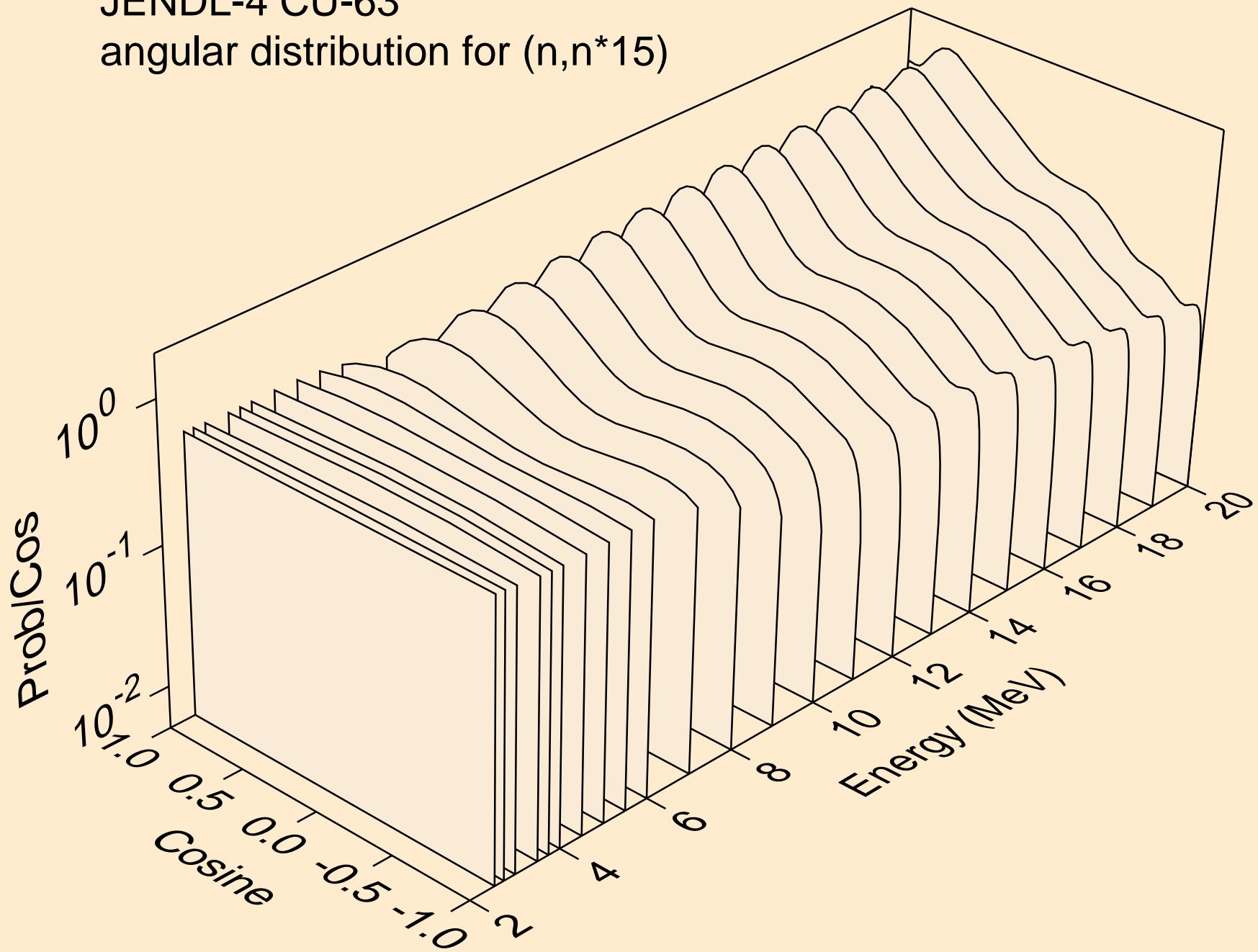
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angular distribution for (n,n*13)



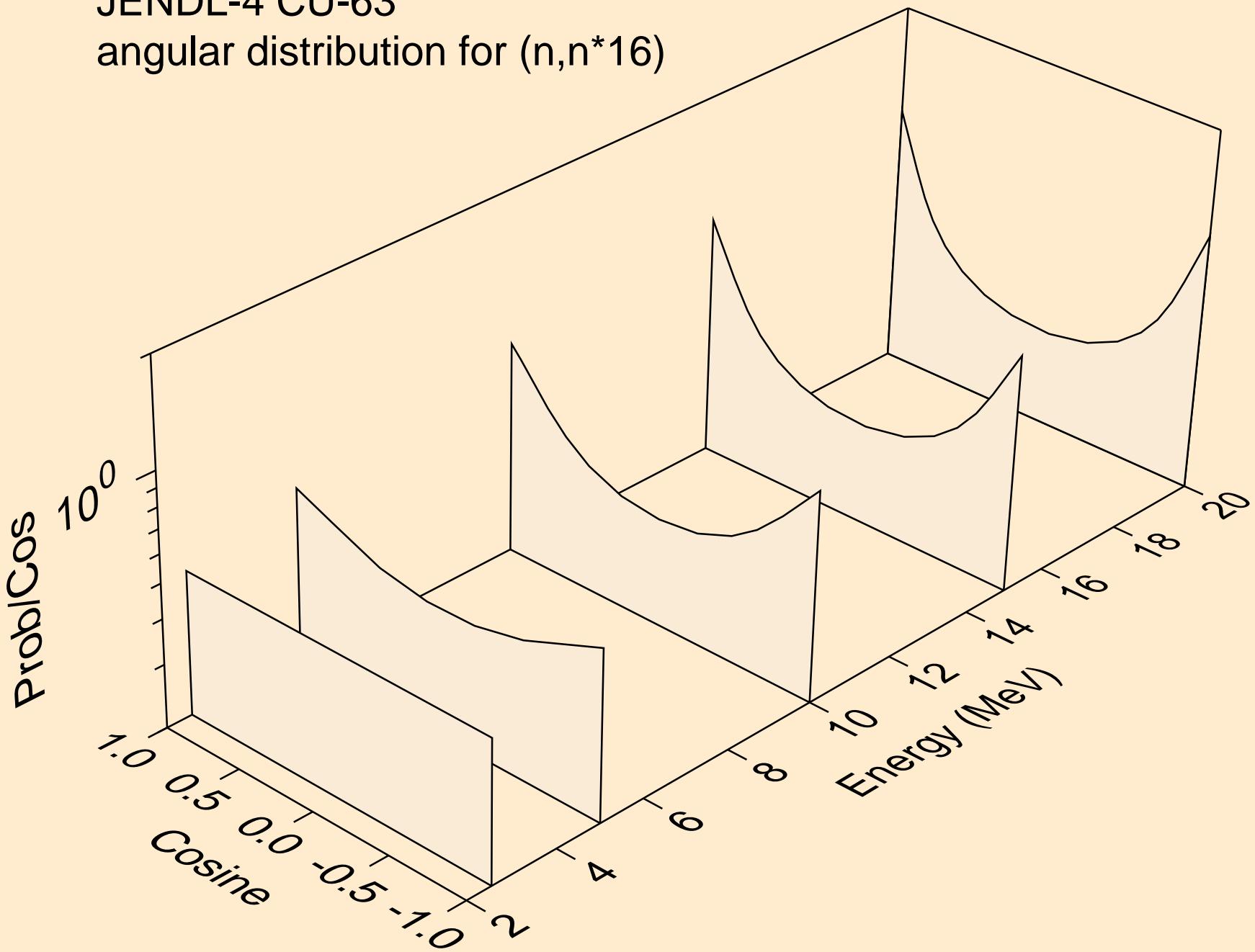
JENDL-4 CU-63
angular distribution for (n,n^*14)



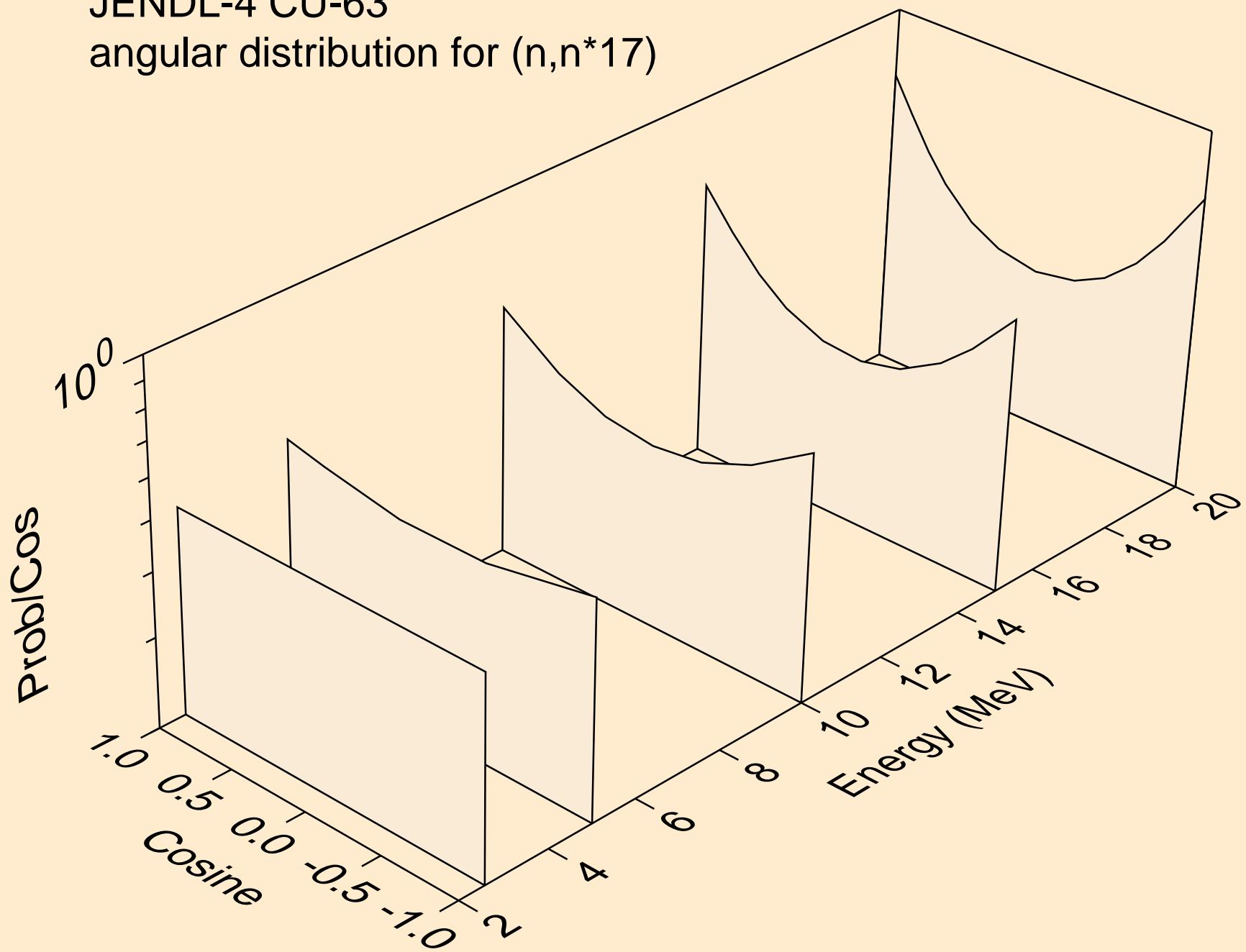
JENDL-4 CU-63
angular distribution for (n,n^*15)



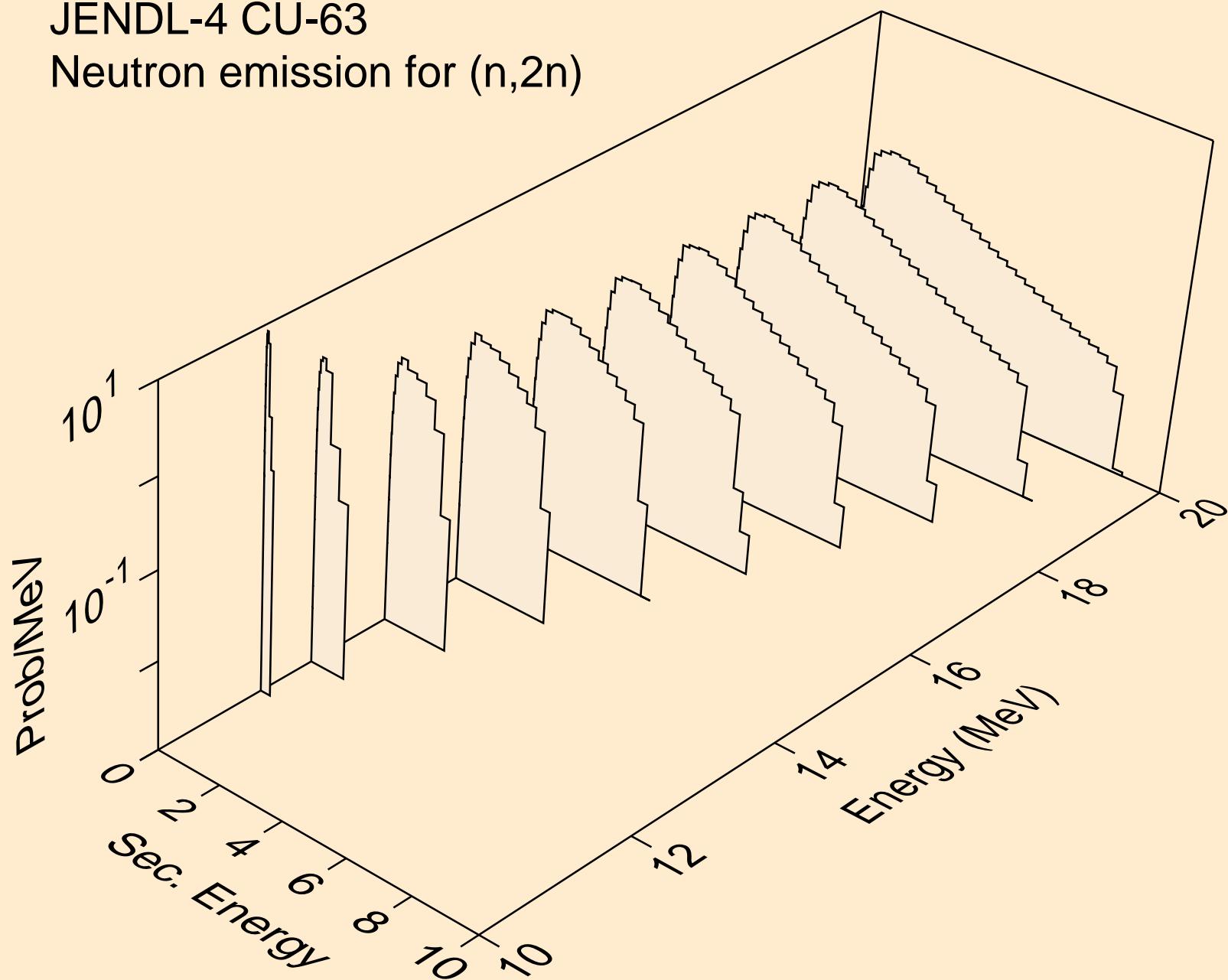
JENDL-4 CU-63
angular distribution for (n,n*16)



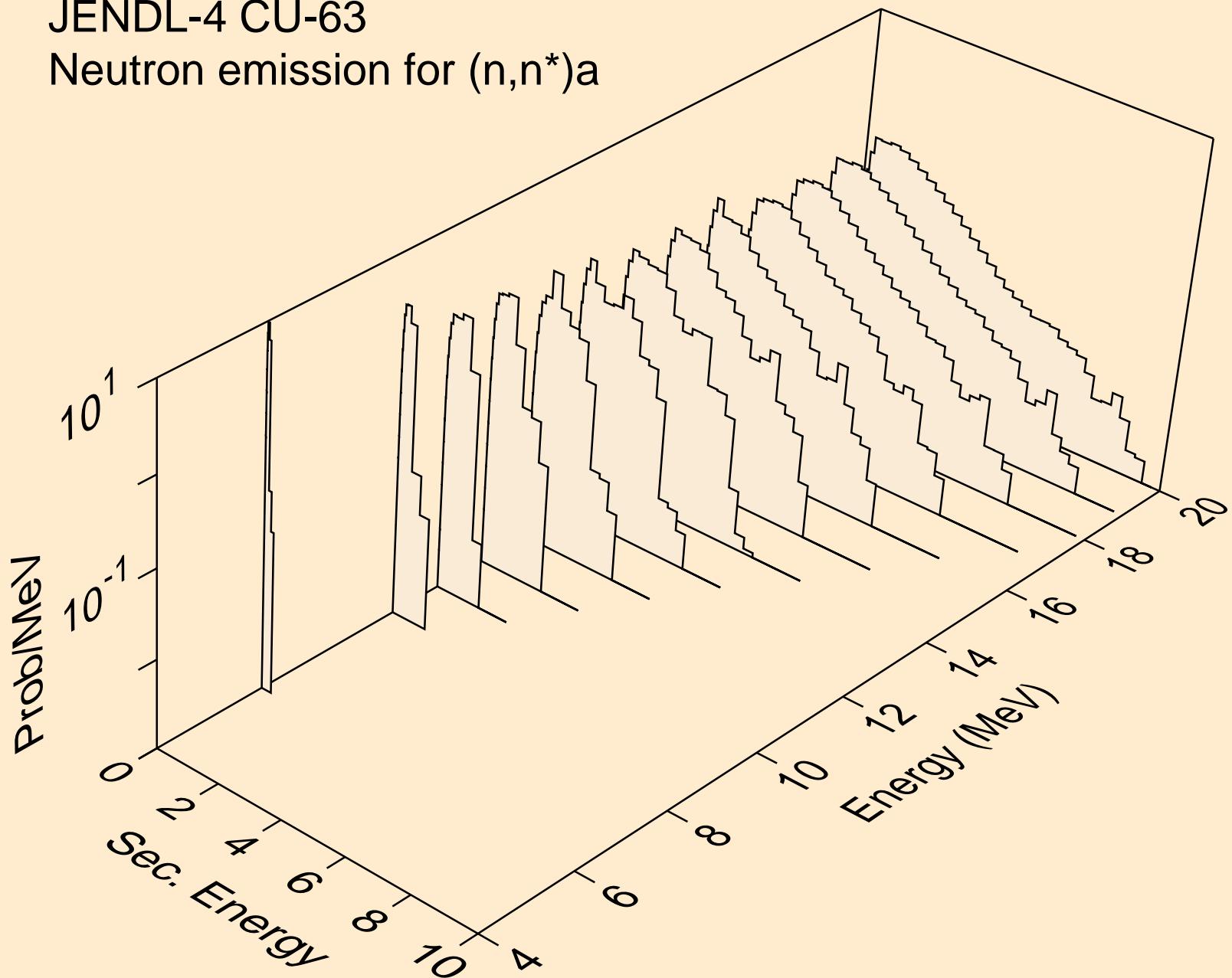
JENDL-4 CU-63
angular distribution for (n,n^*17)



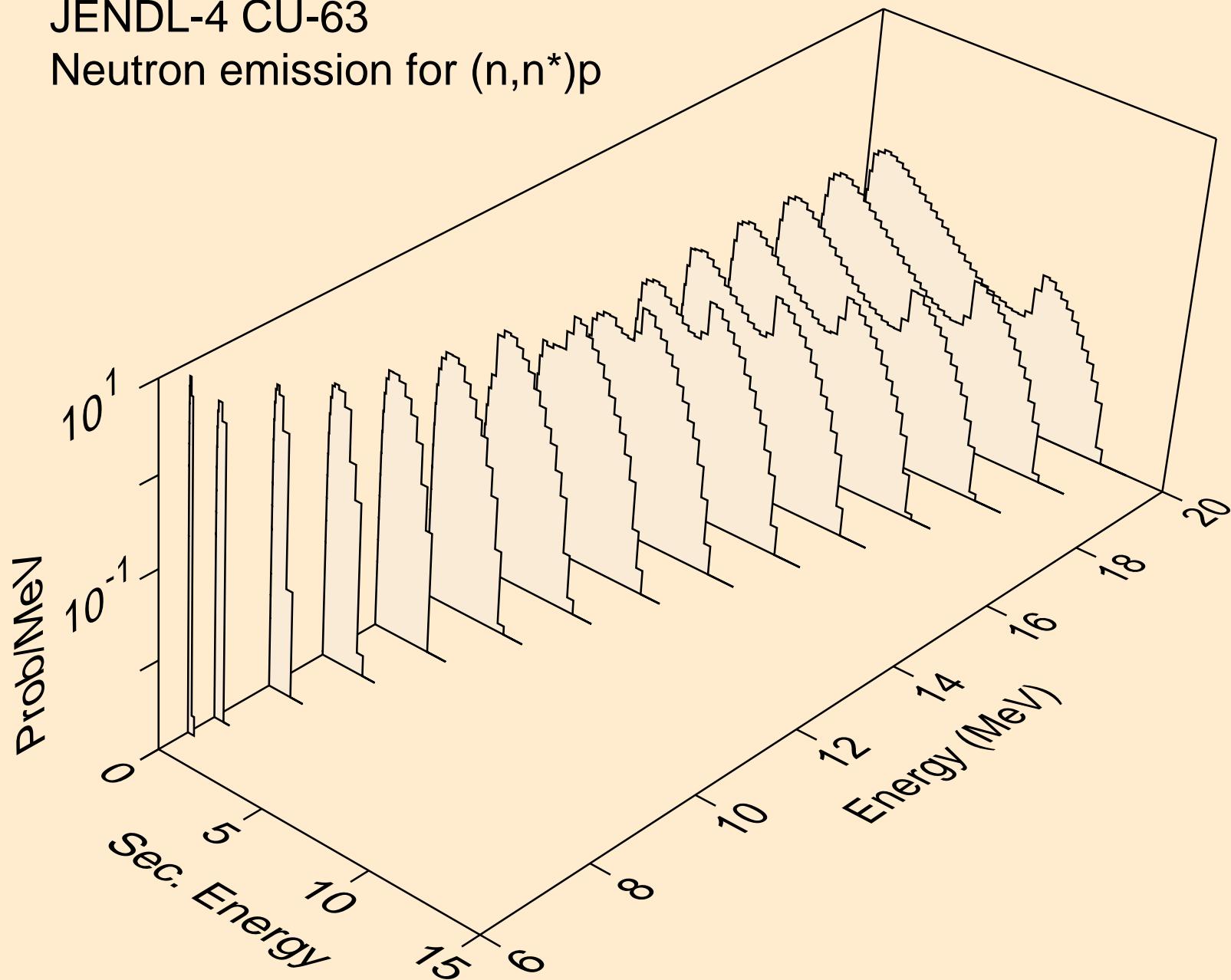
JENDL-4 CU-63
Neutron emission for $(n,2n)$



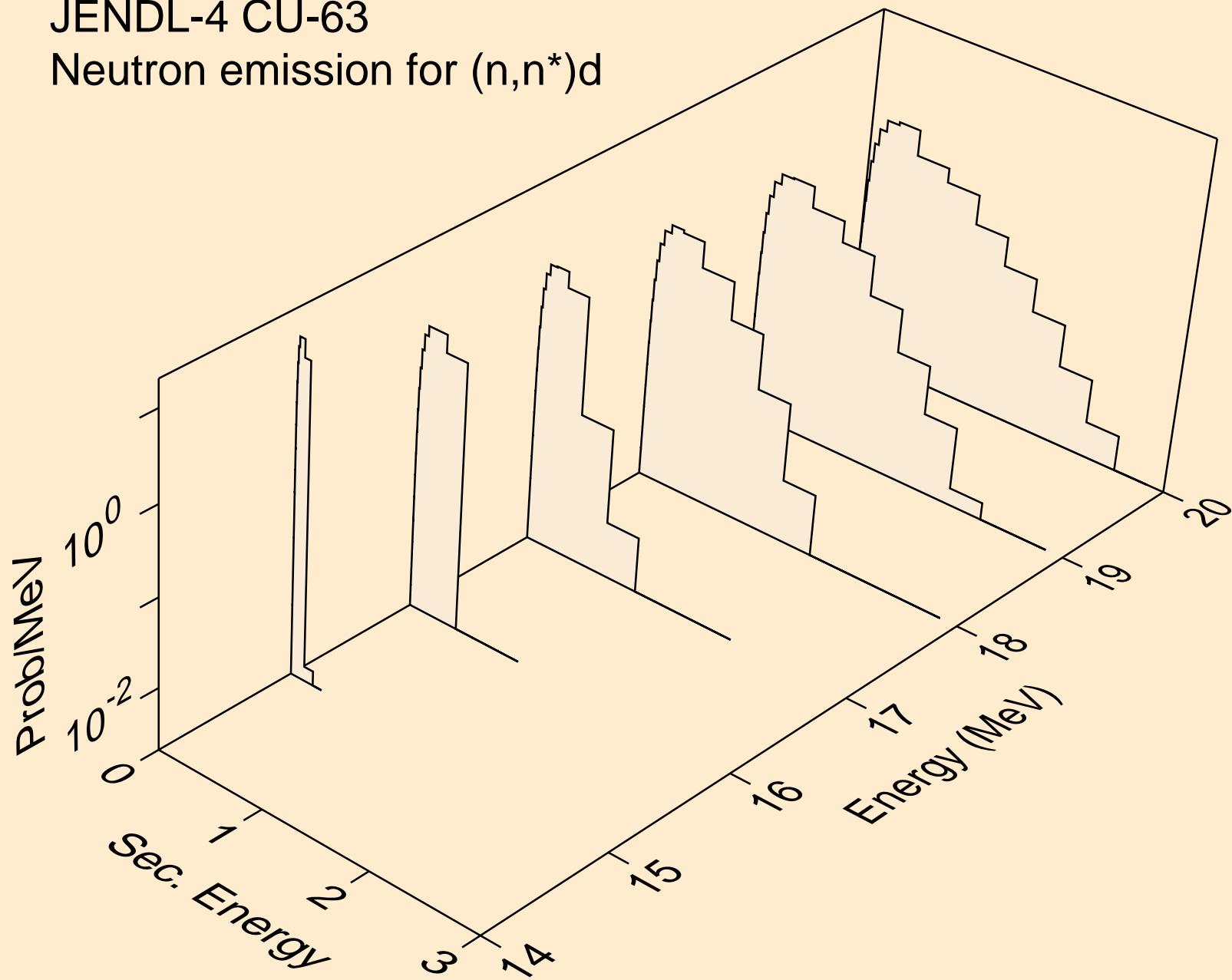
JENDL-4 CU-63
Neutron emission for $(n,n^*)a$



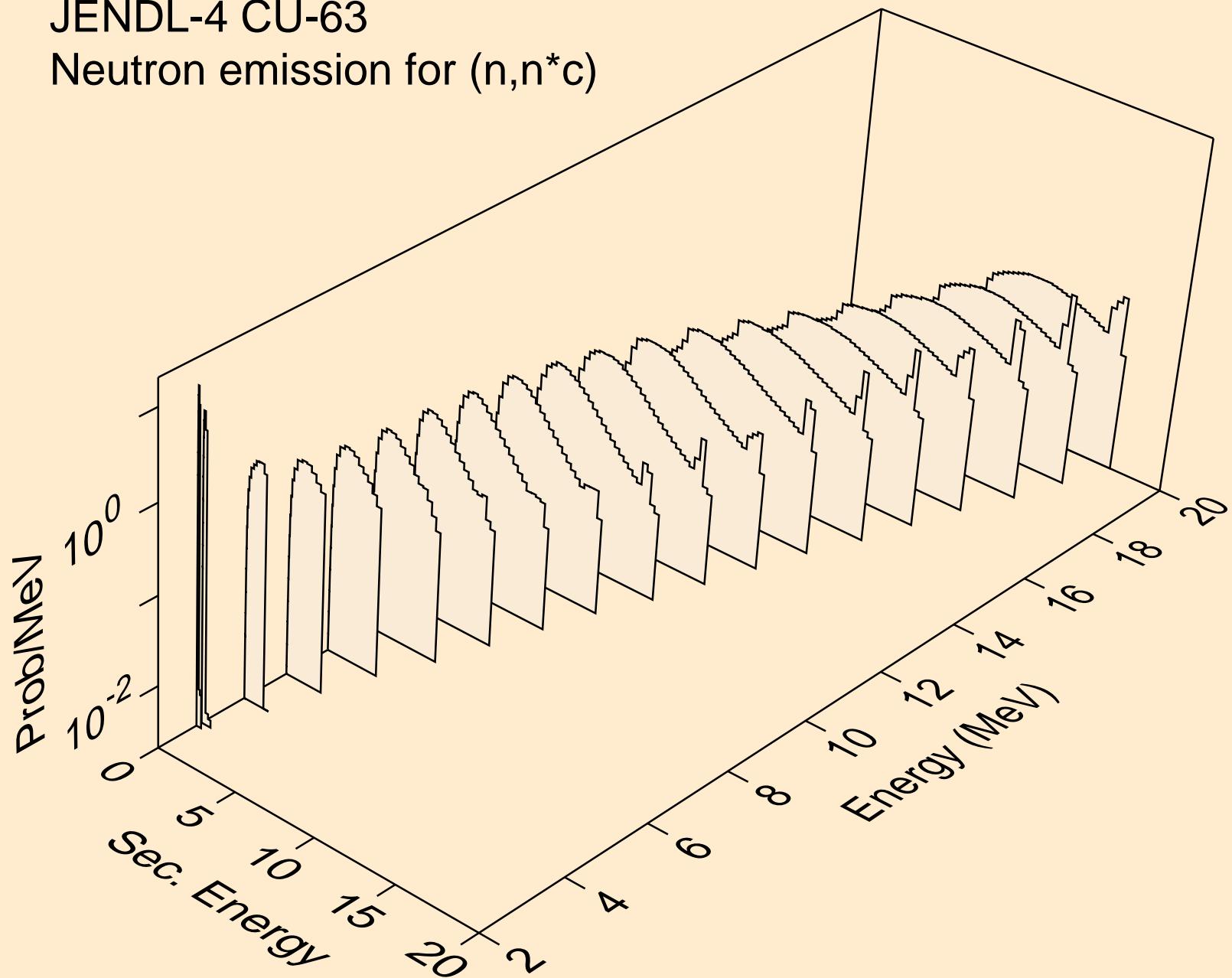
JENDL-4 CU-63
Neutron emission for $(n,n^*)p$



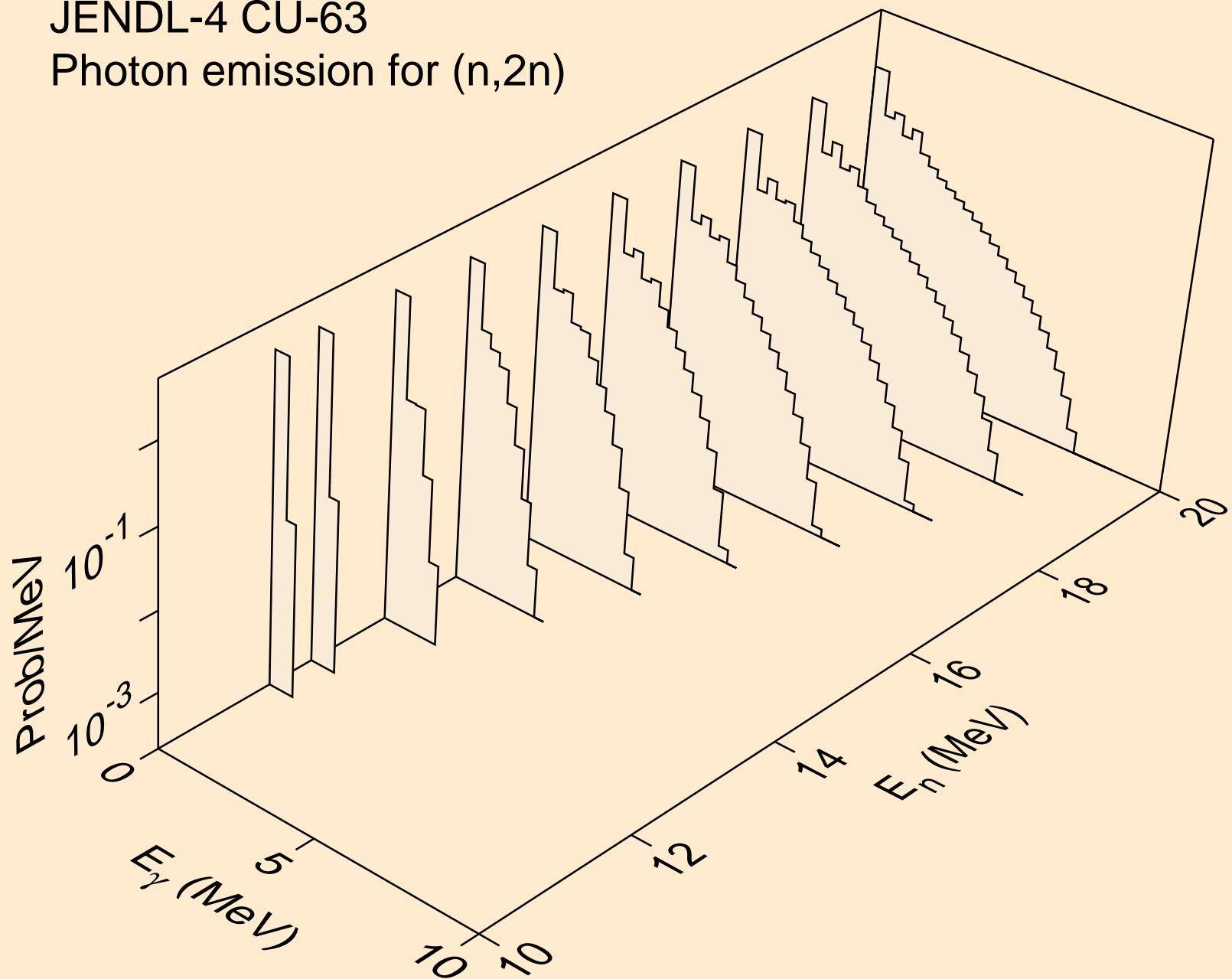
JENDL-4 CU-63
Neutron emission for $(n,n^*)d$



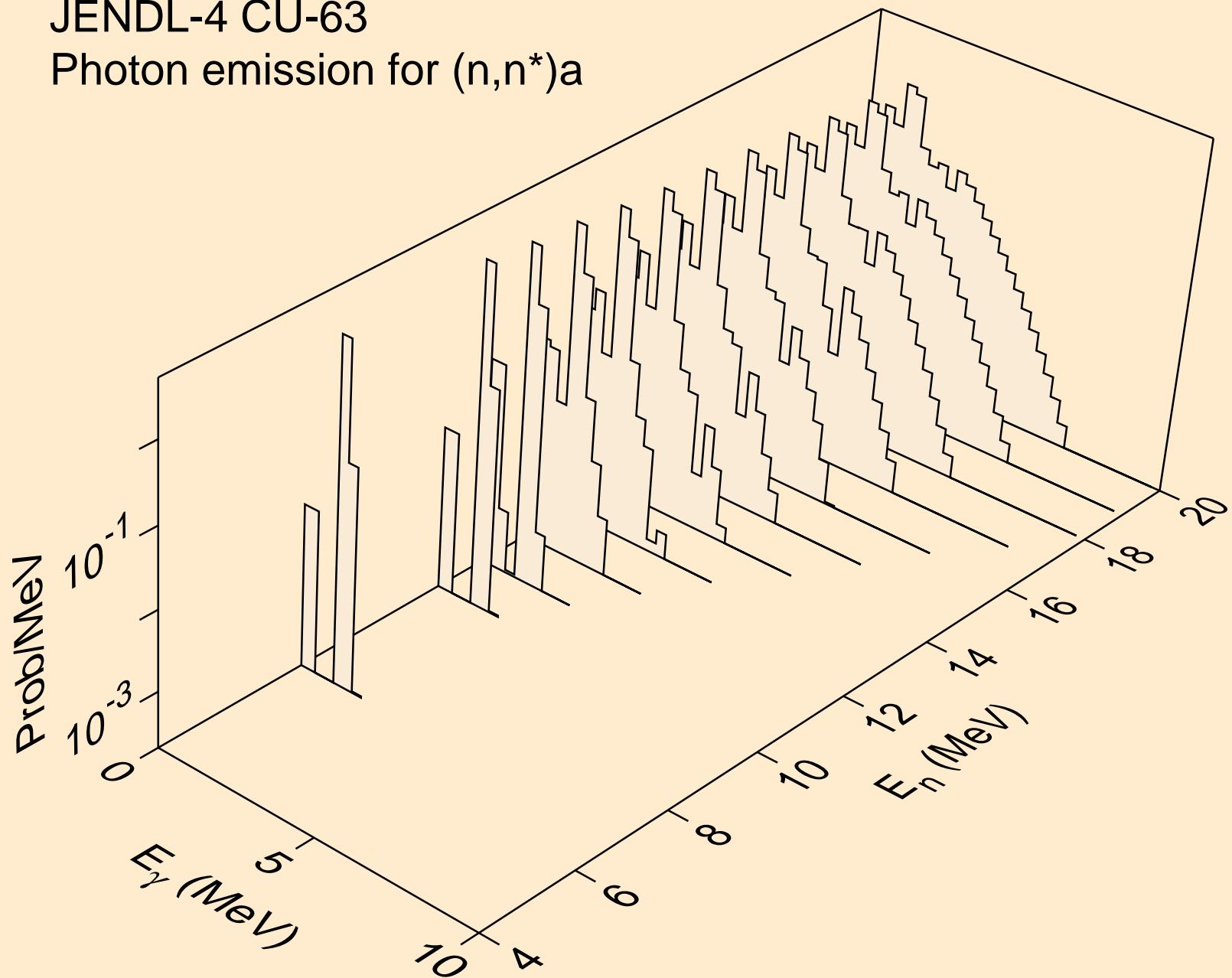
JENDL-4 CU-63
Neutron emission for $(n, n^* c)$



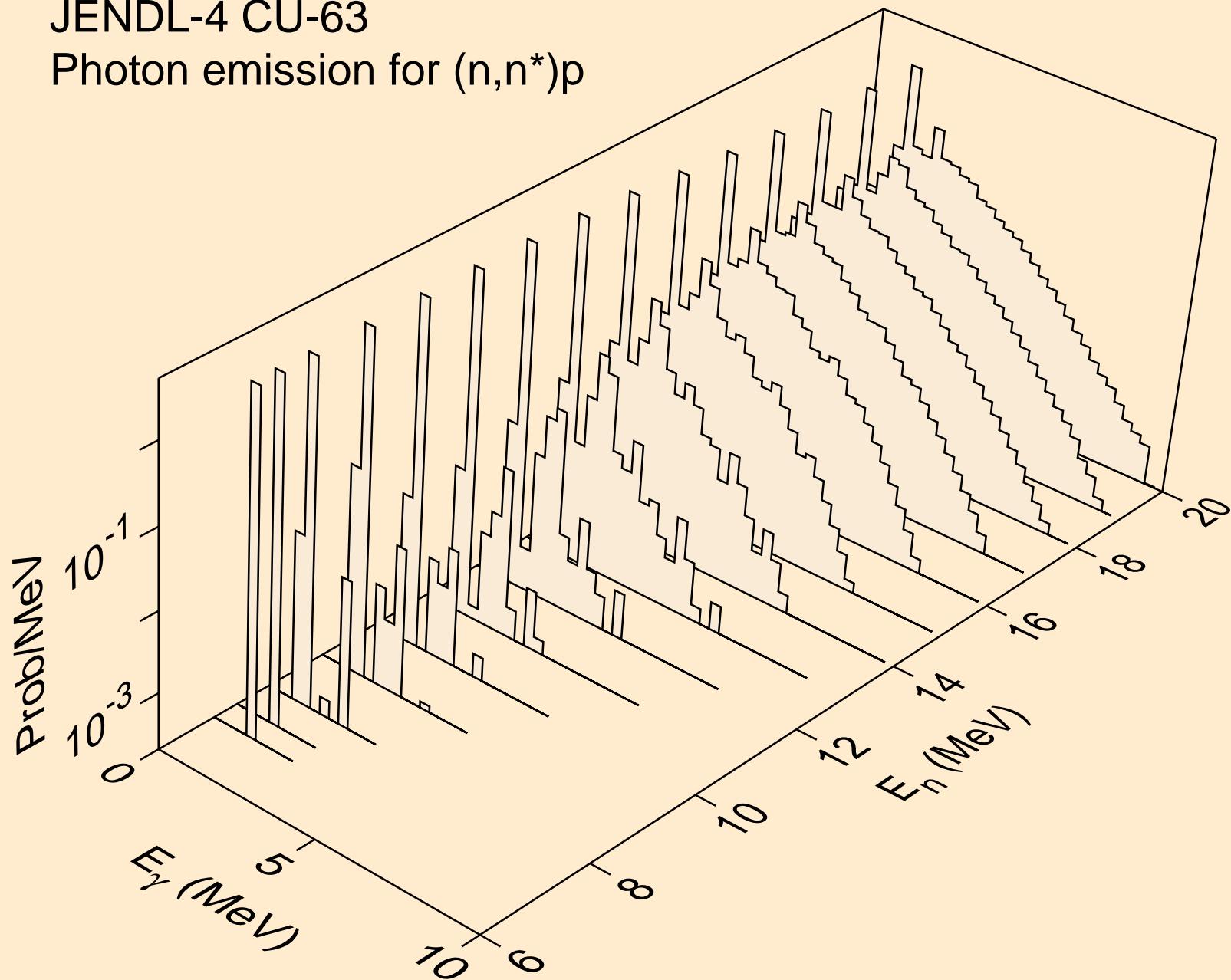
JENDL-4 CU-63
Photon emission for (n,2n)



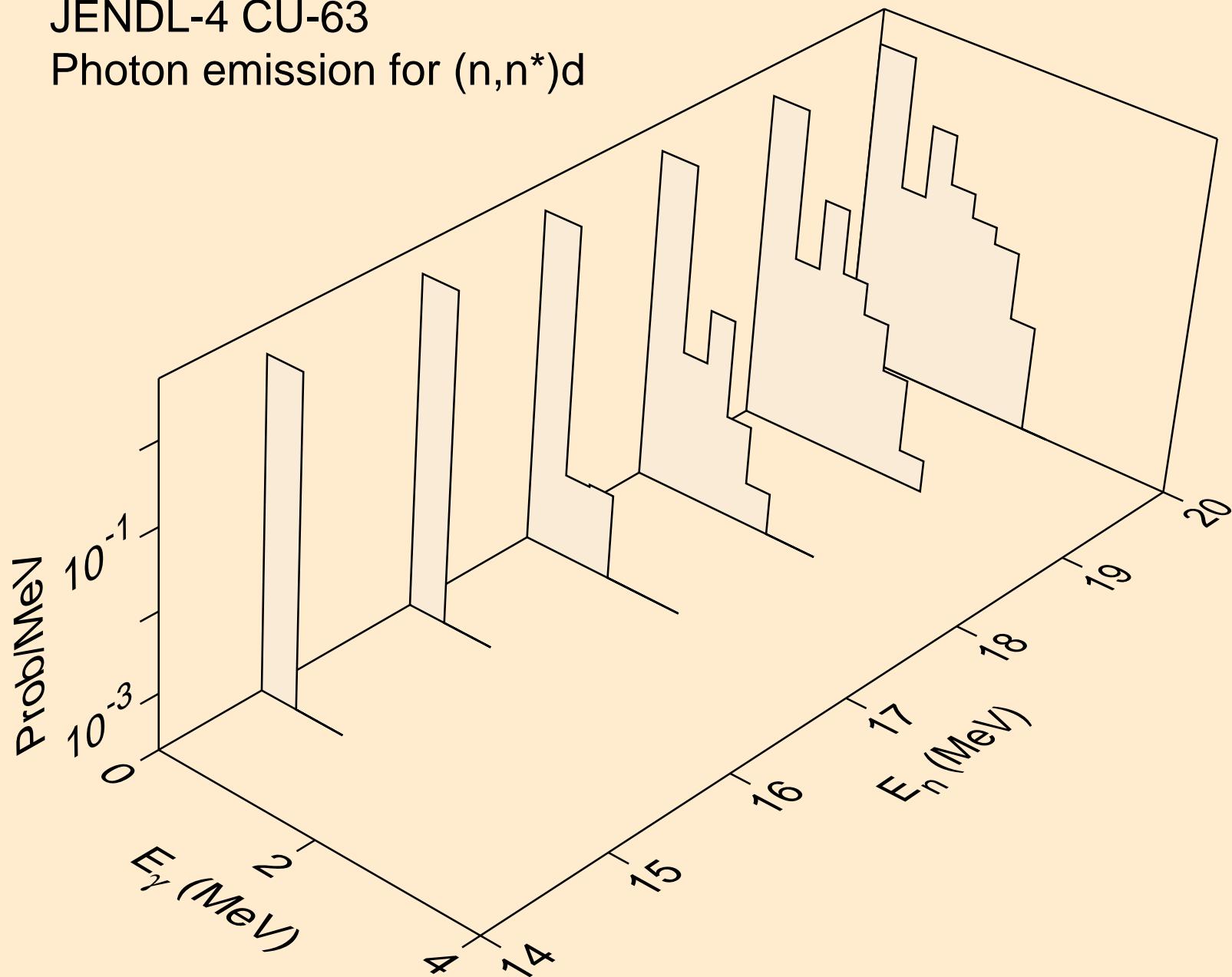
JENDL-4 CU-63
Photon emission for $(n,n^*)a$



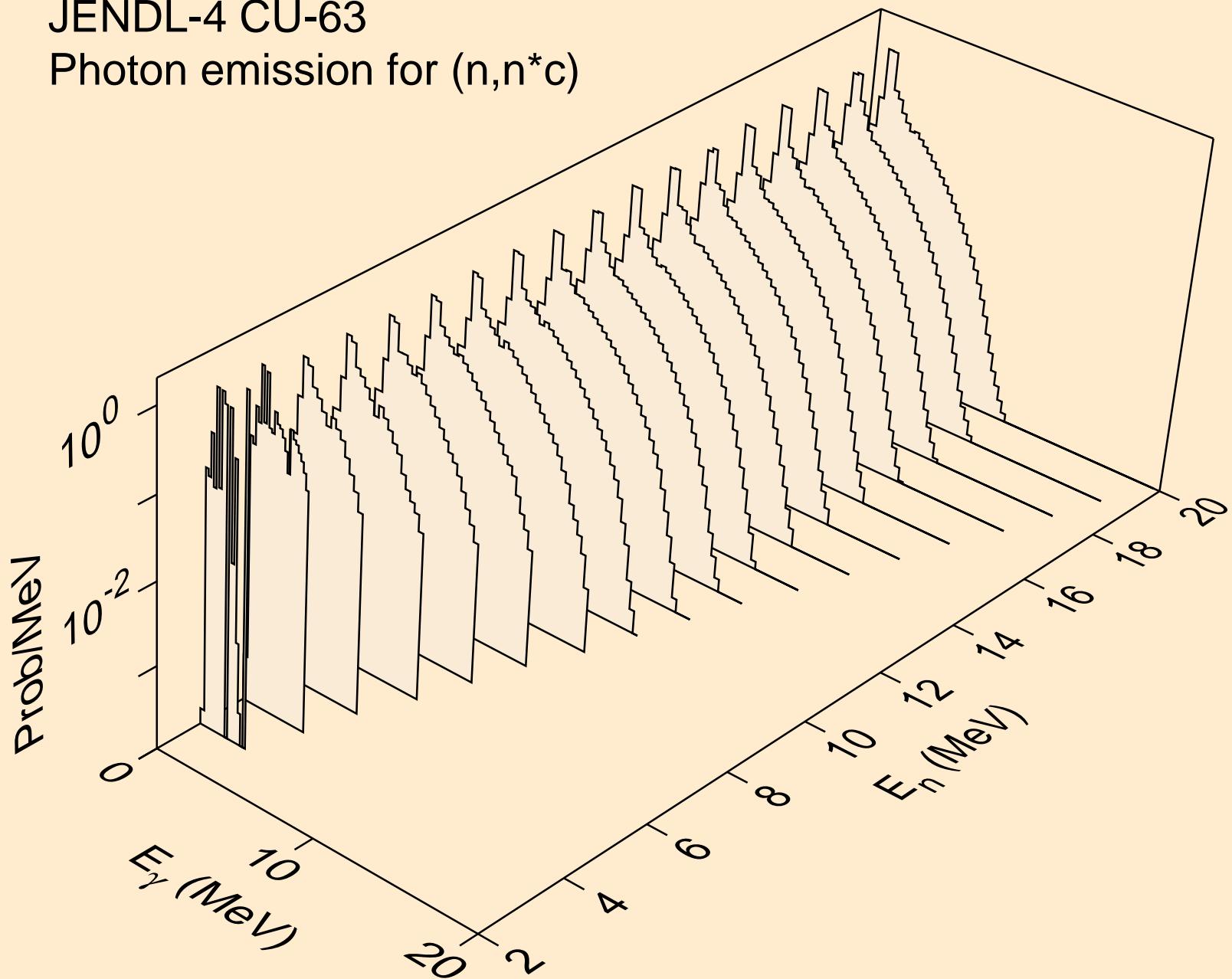
JENDL-4 CU-63
Photon emission for $(n,n^*)p$



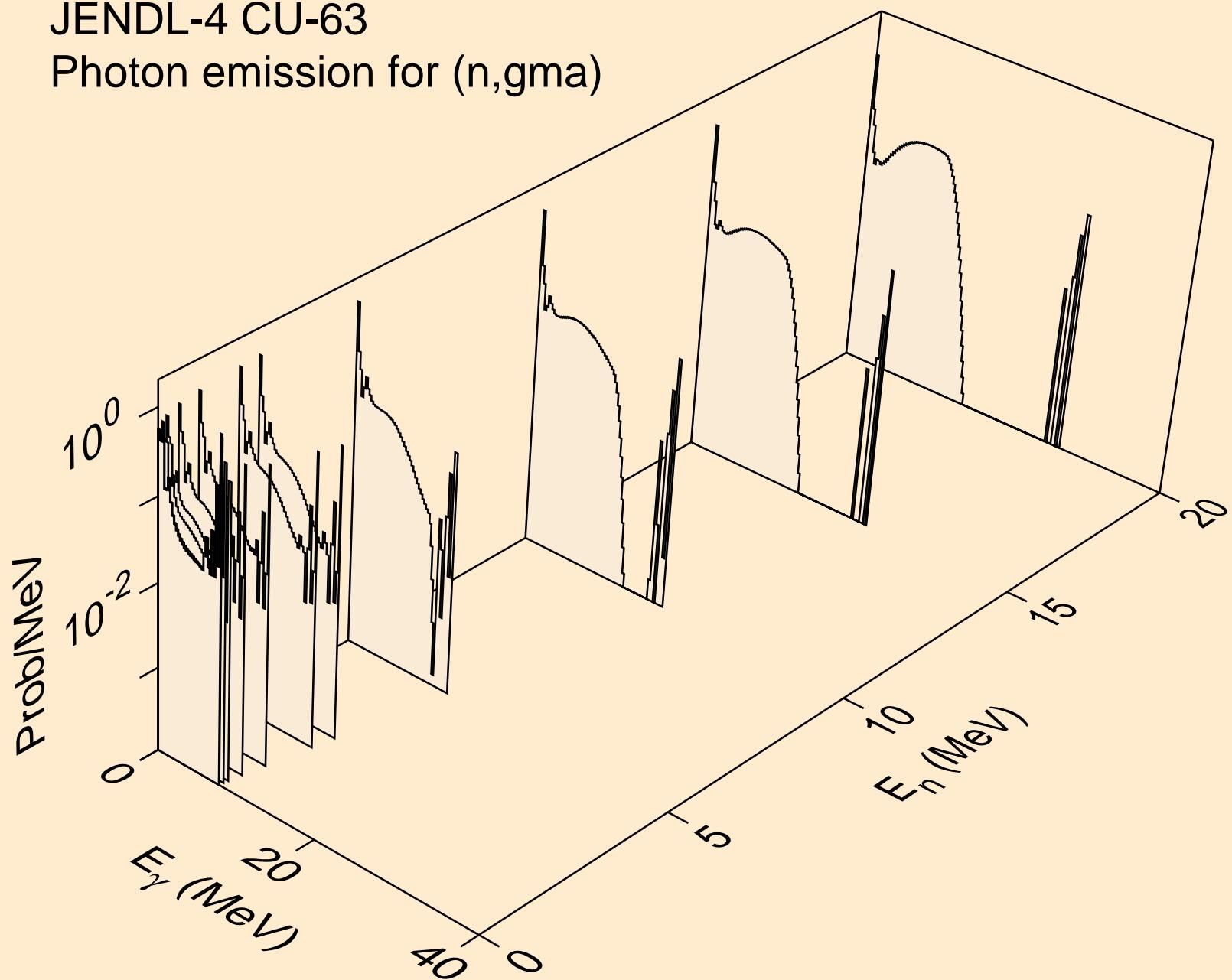
JENDL-4 CU-63
Photon emission for $(n,n^*)d$



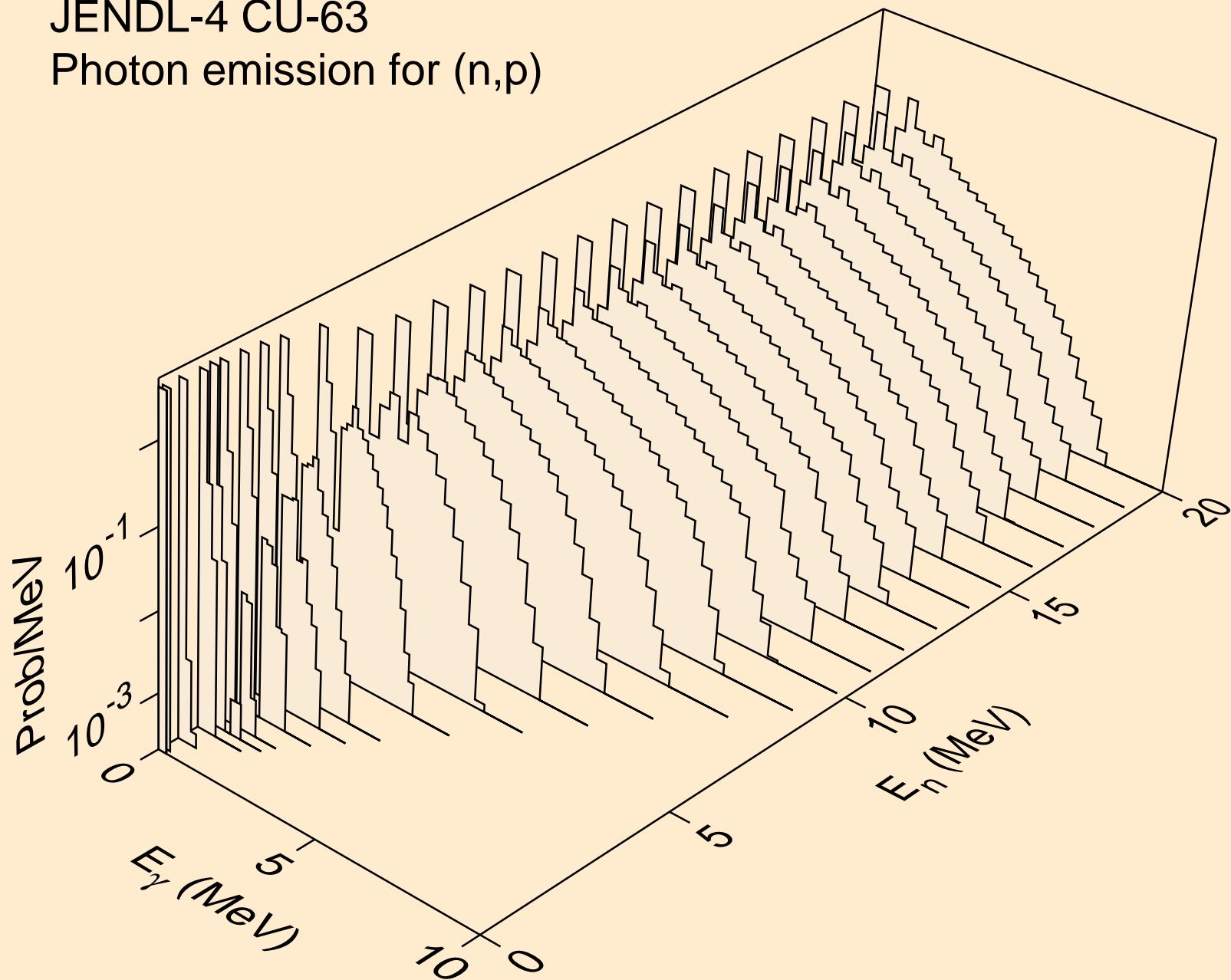
JENDL-4 CU-63
Photon emission for (n,n^*c)



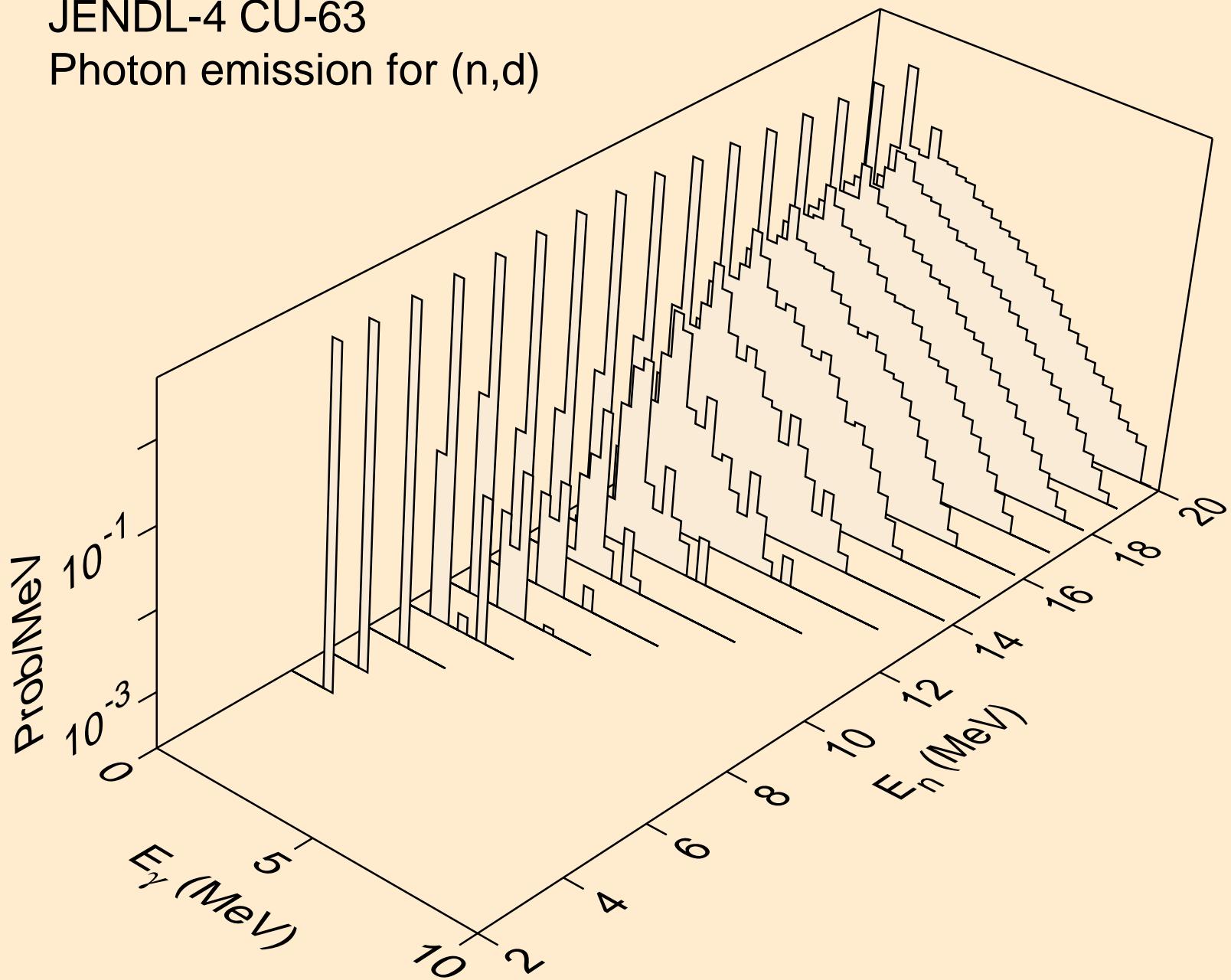
JENDL-4 CU-63
Photon emission for (n,gma)



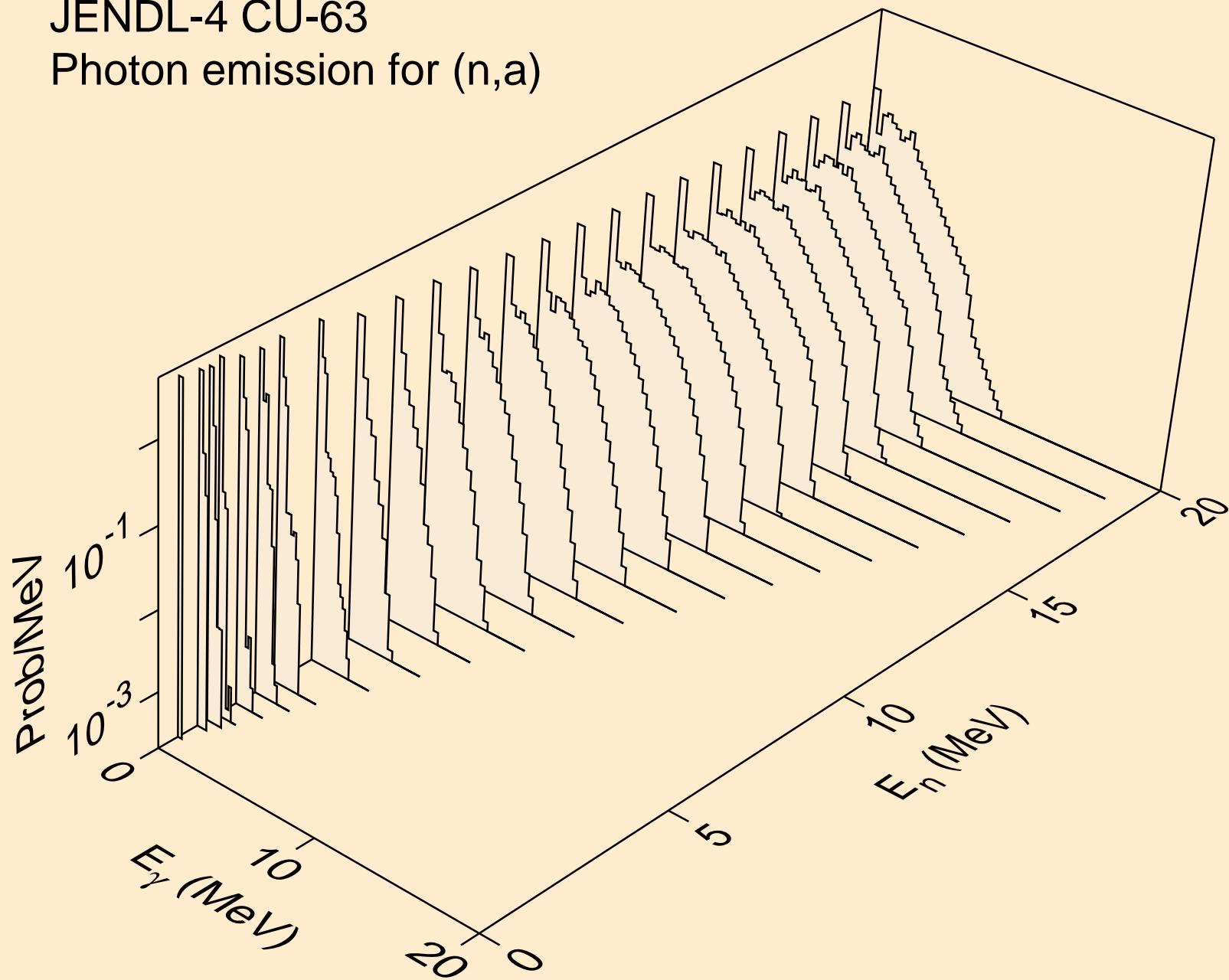
JENDL-4 CU-63
Photon emission for (n,p)



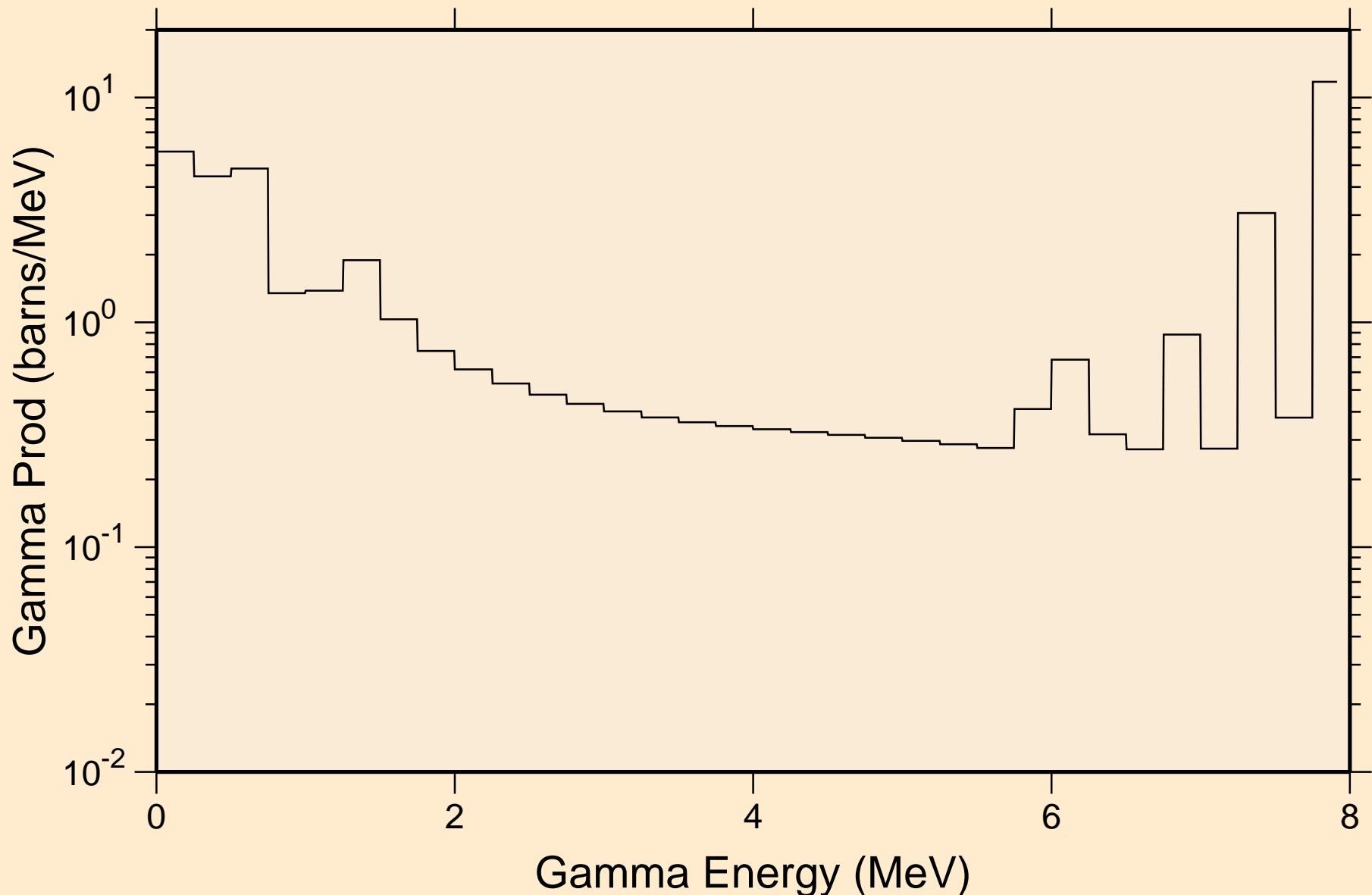
JENDL-4 CU-63
Photon emission for (n,d)



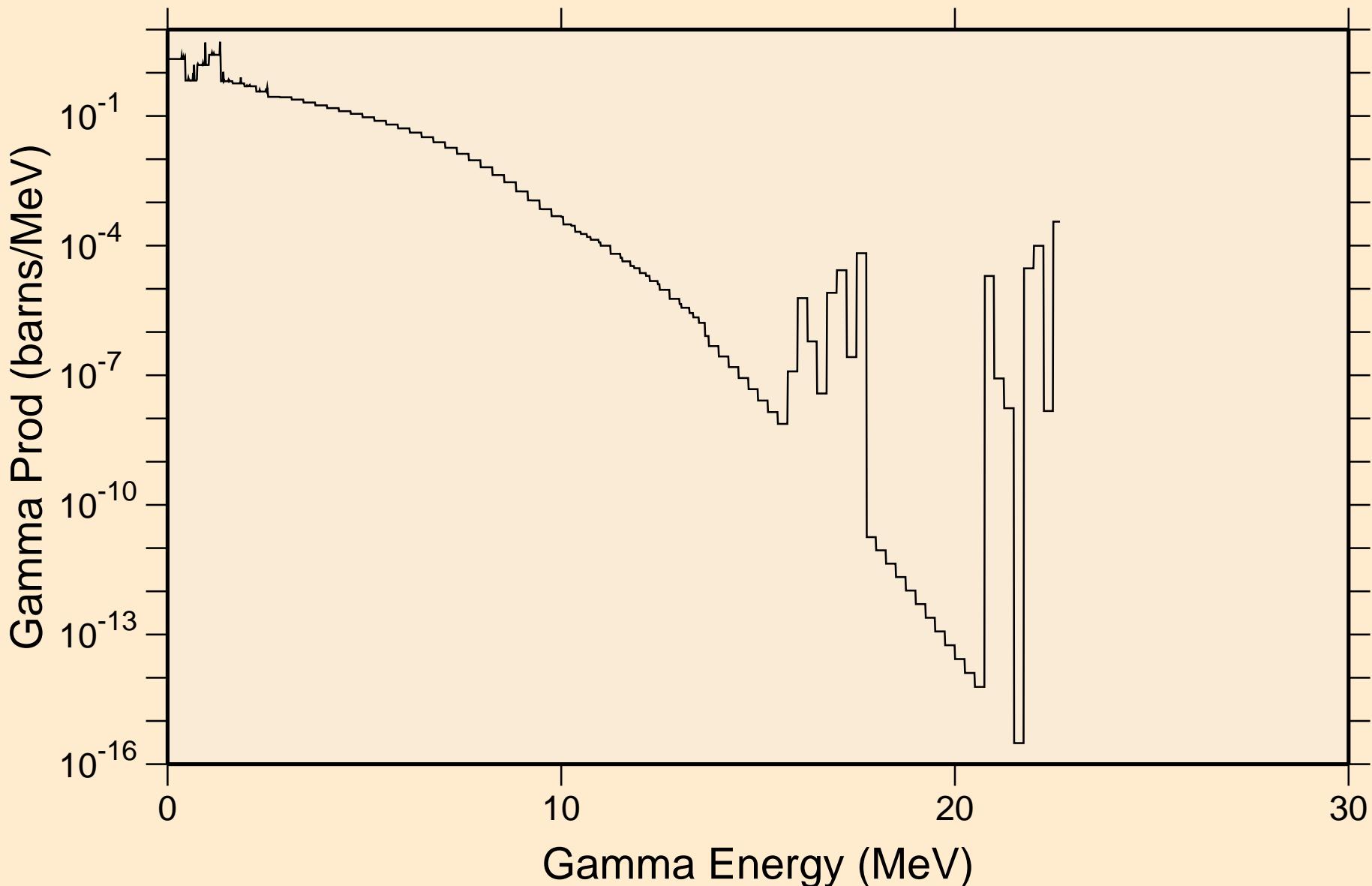
JENDL-4 CU-63
Photon emission for (n,a)



JENDL-4 CU-63
thermal capture photon spectrum

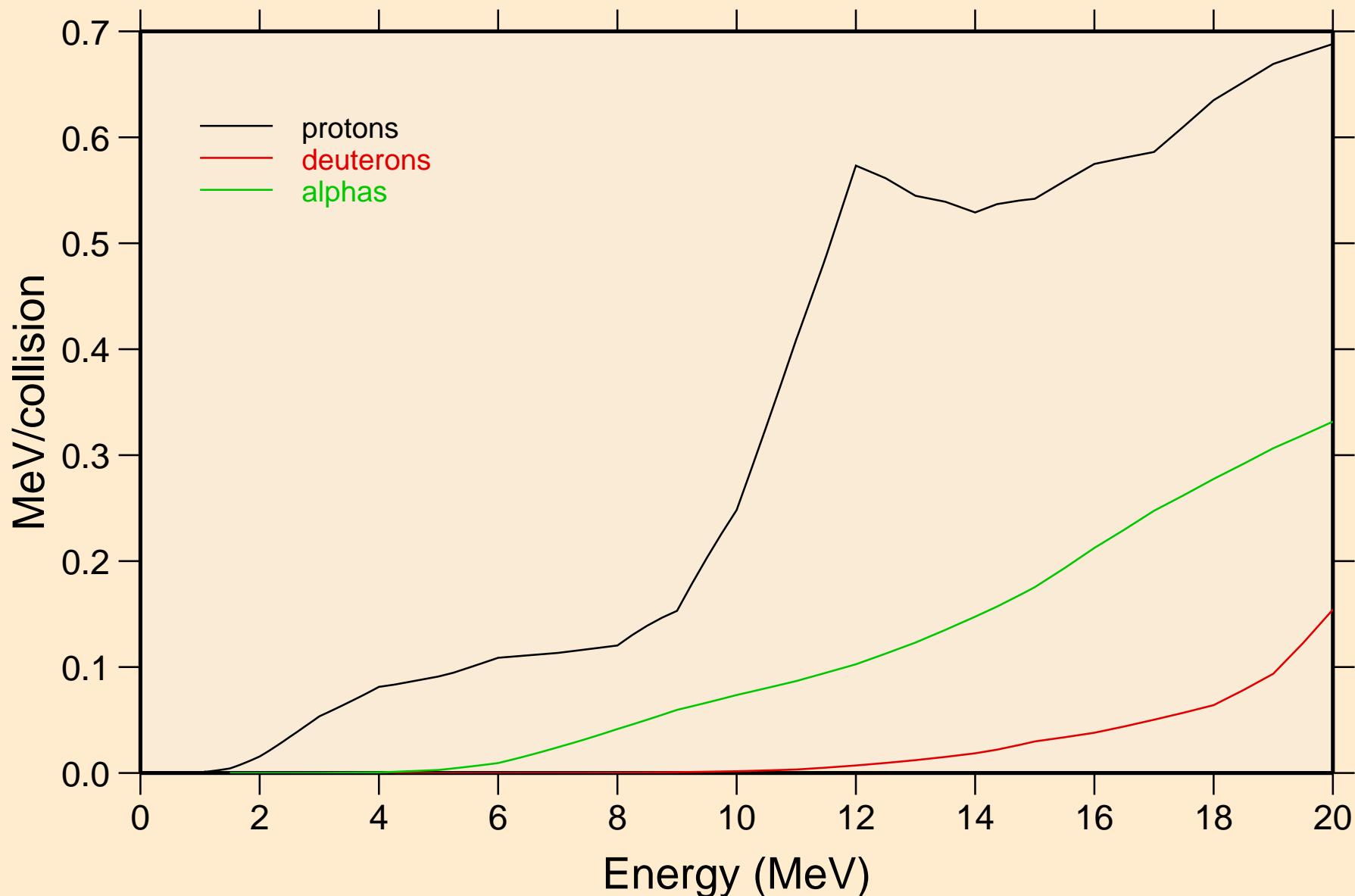


JENDL-4 CU-63
14 MeV photon spectrum



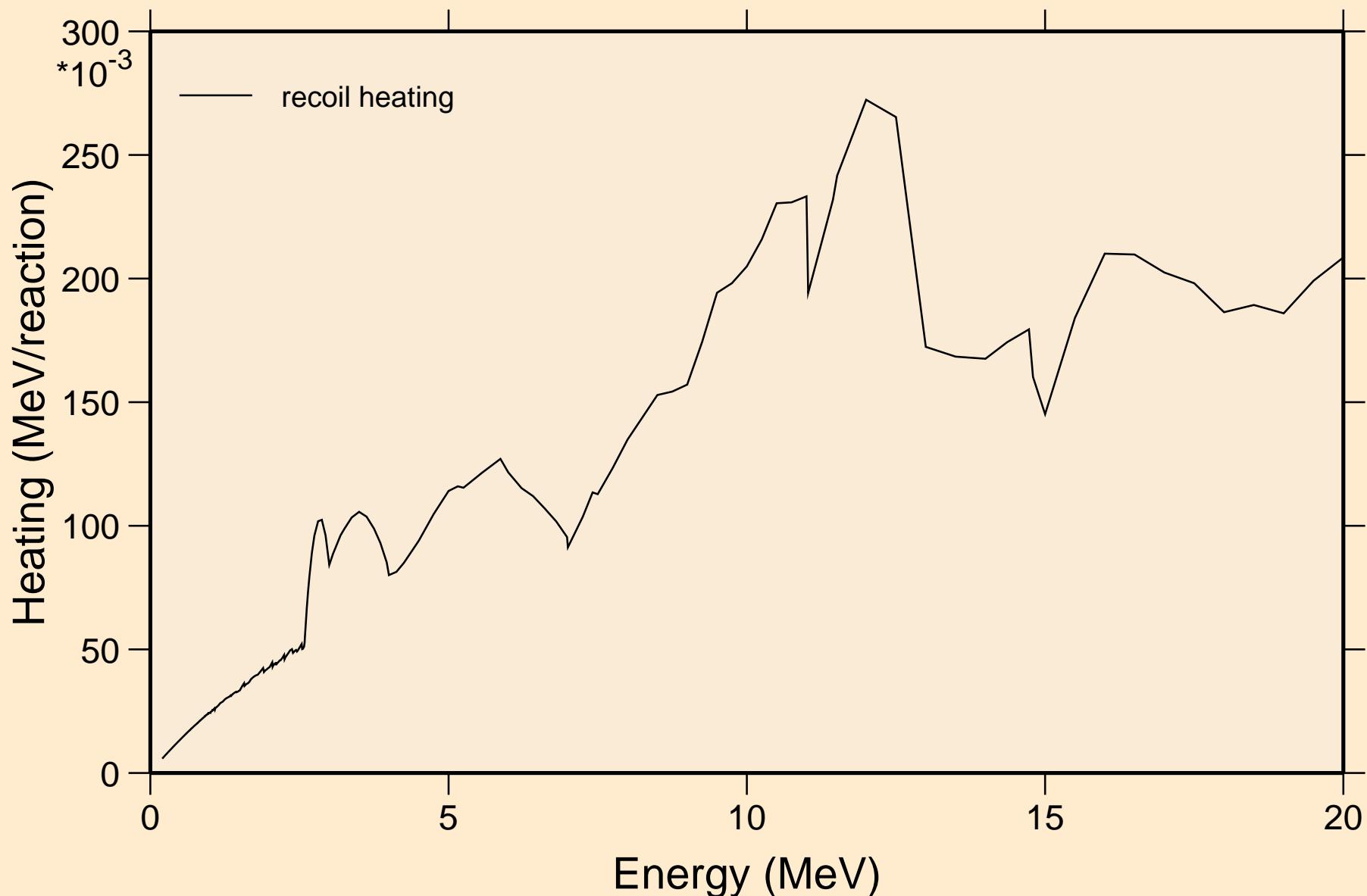
JENDL-4 CU-63

Particle heating contributions



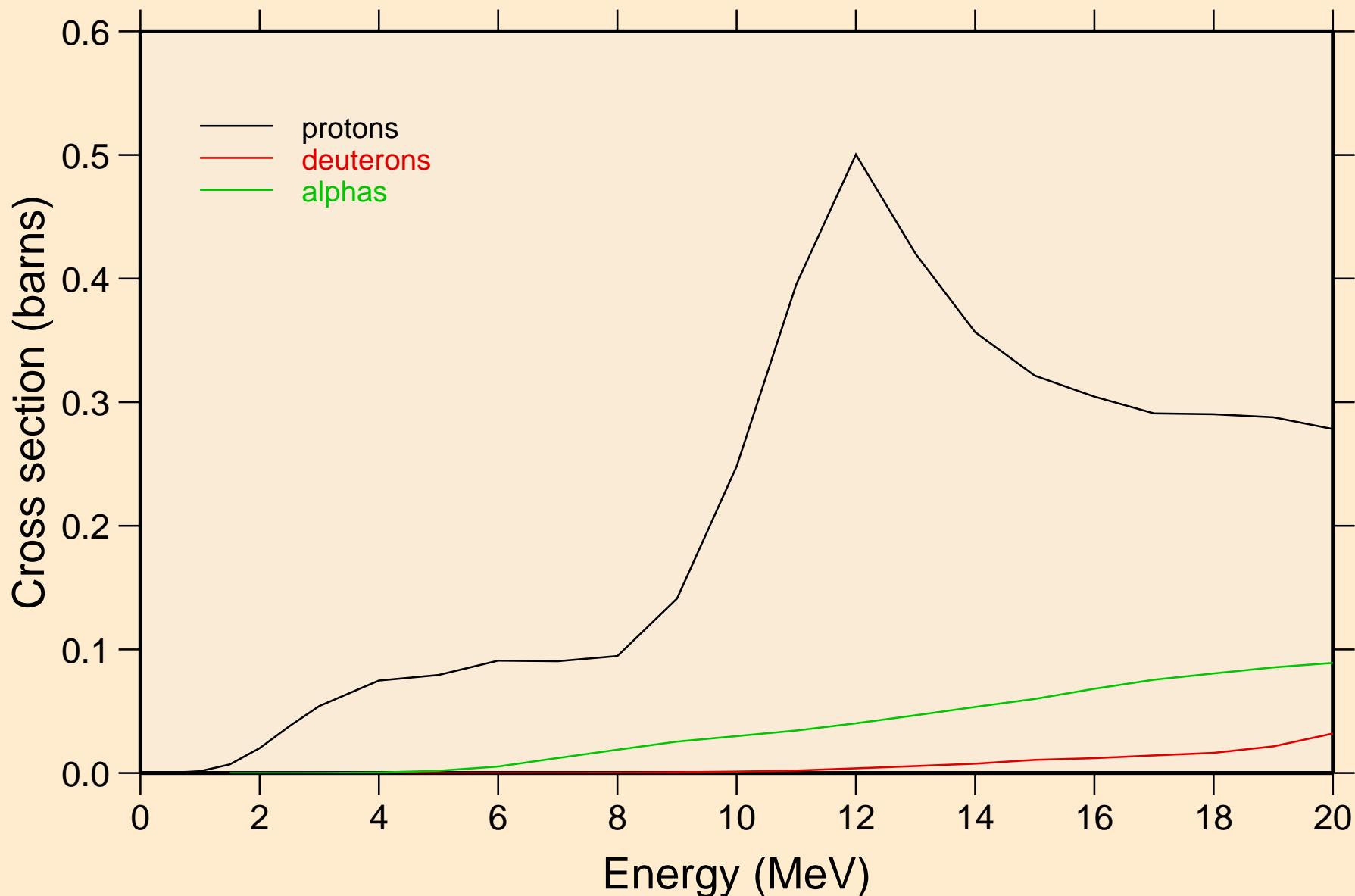
JENDL-4 CU-63

Recoil Heating

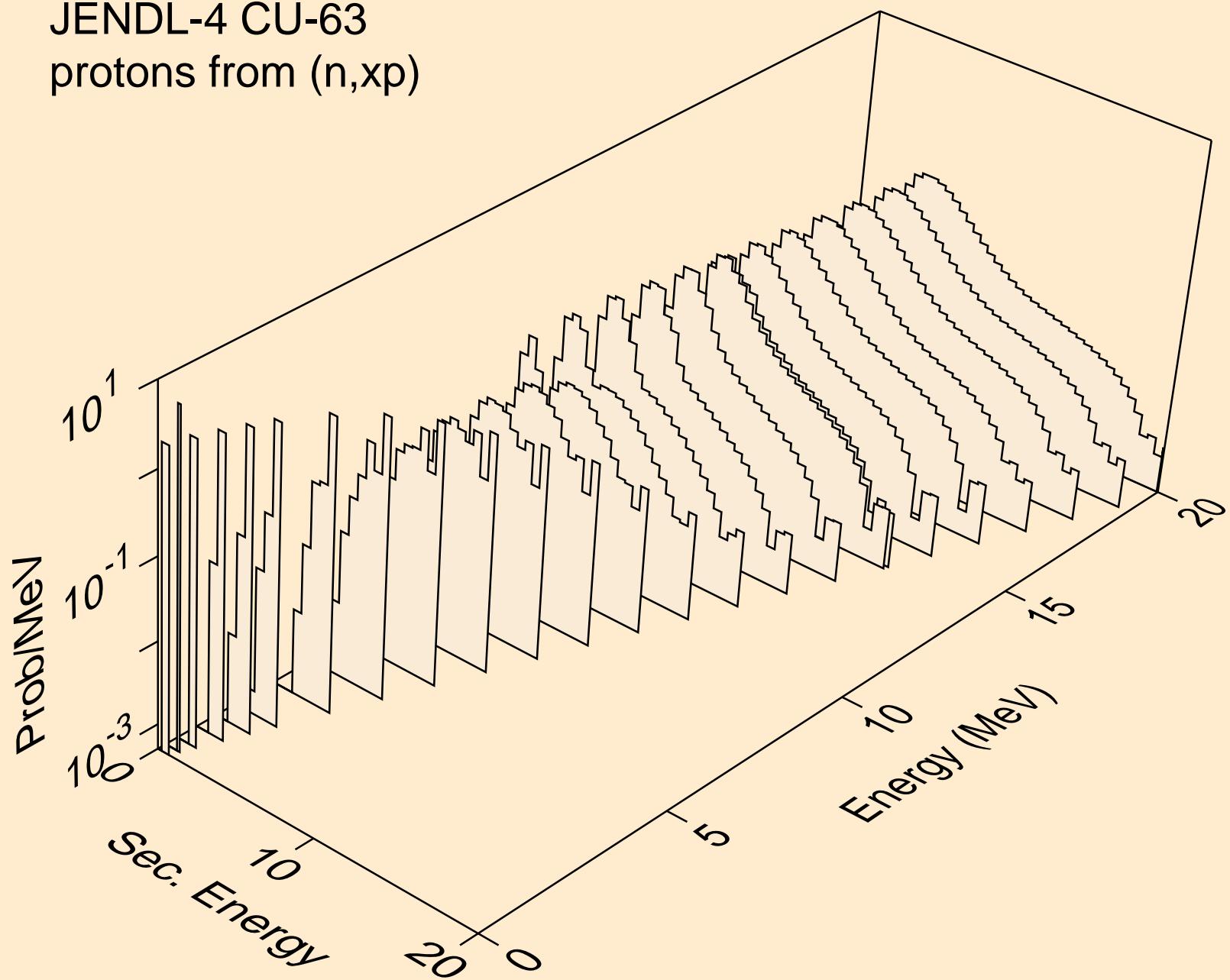


JENDL-4 CU-63

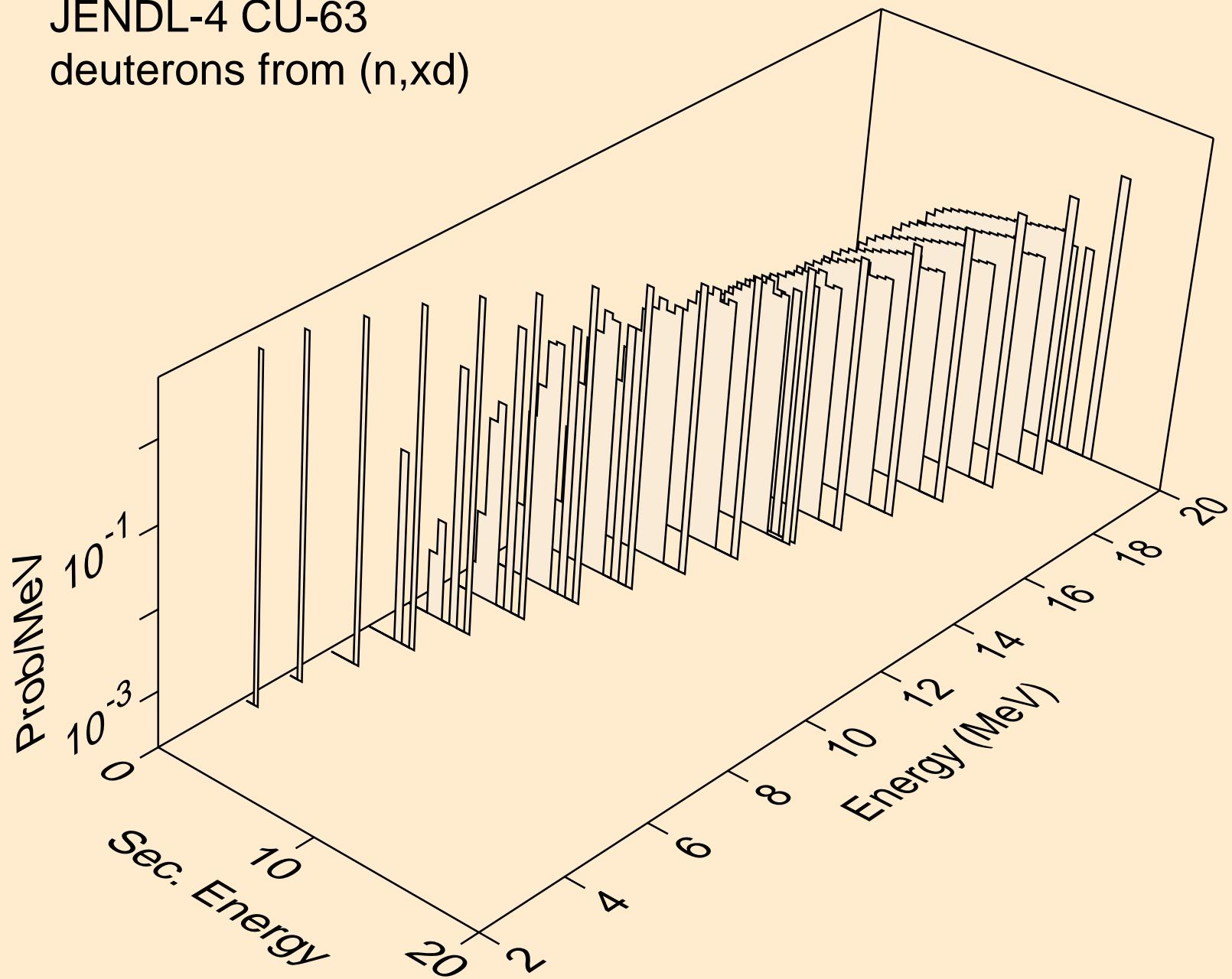
Particle production cross sections



JENDL-4 CU-63
protons from (n, xp)



JENDL-4 CU-63
deuterons from (n, xd)



JENDL-4 CU-63
alphas from (n,xa)

